Wolverine
1928

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The
Wolverine
1910

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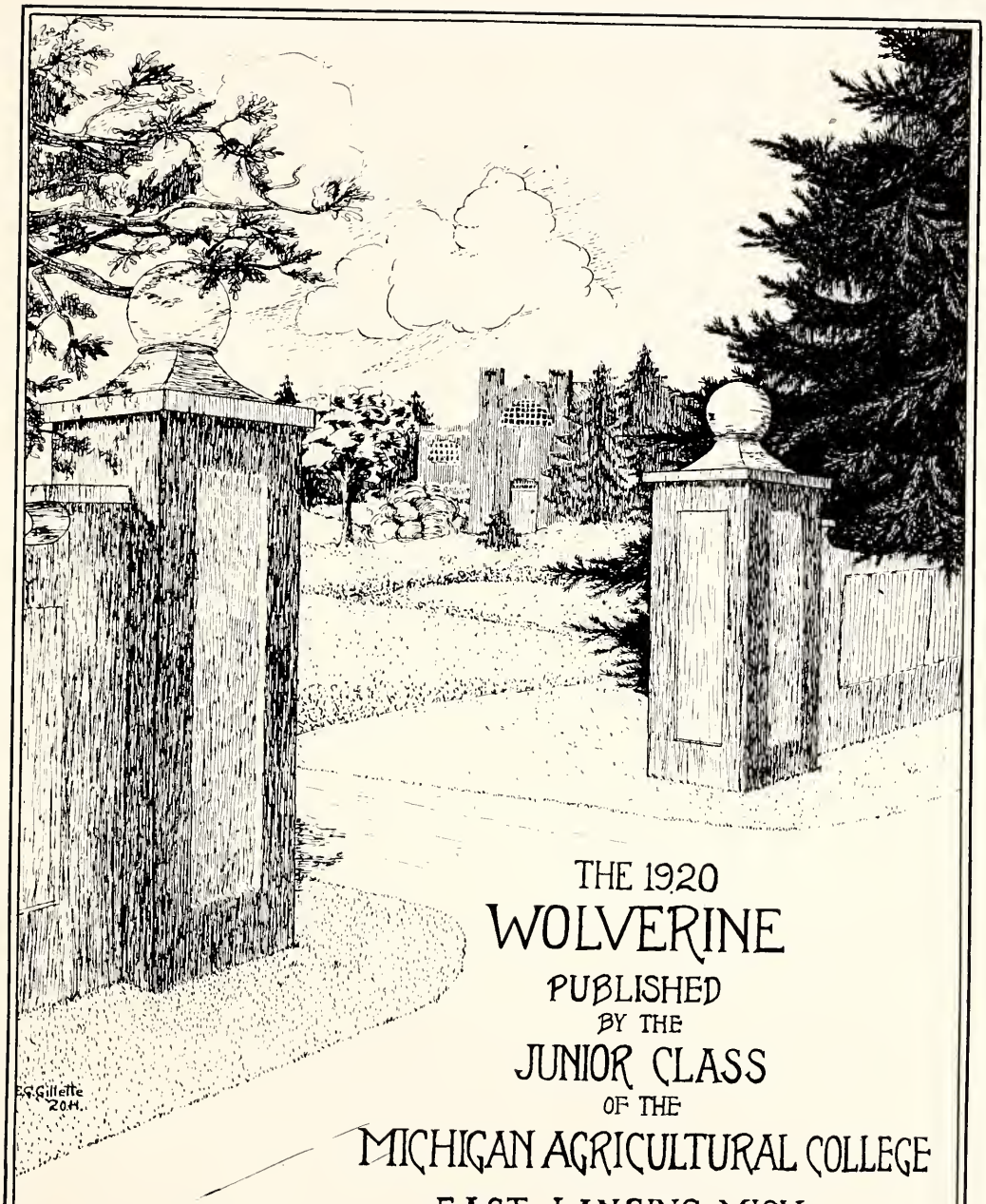


THE 1920

WOLVERINE

PUBLISHED

BY THE

JUNIOR CLASS

OF THE

MICHIGAN AGRICULTURAL COLLEGE

EAST LANSING, MICH.

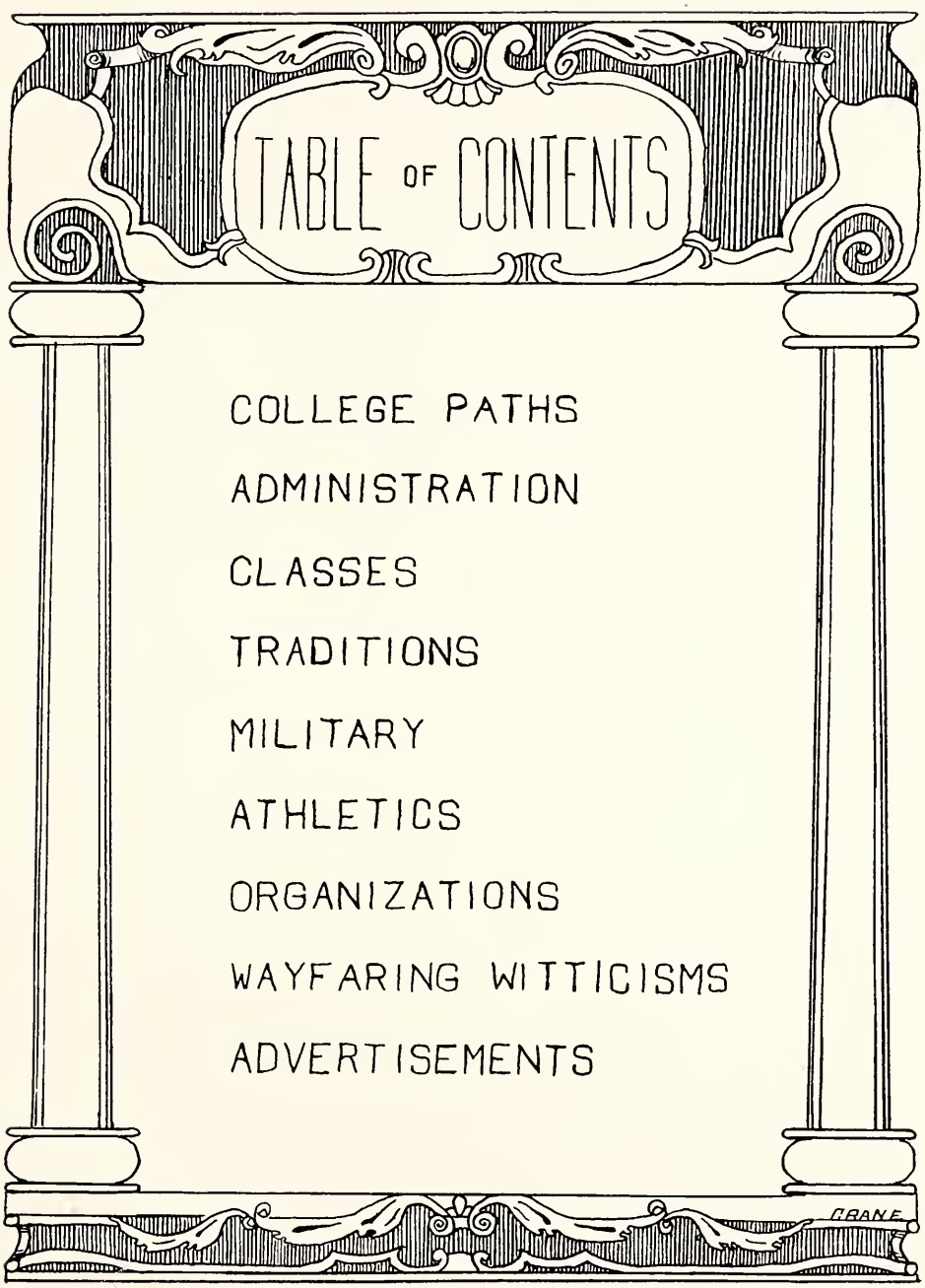
To Mary Elizabeth Edmonds, Dean of Home Economics, who has devoted her indispensable services to the betterment of this institution, in the promotion of the interests of the women of M. A. C., we, the Class of 1921, dedicate this book.

Foreword

This edition of the WOLVERINE, Volume XVIII, has been constructed by the Class of 1921 to serve as a record of the college year of 1920. It has been our aim to bring forth every feature which will best serve the purpose of such a publication.

For accomplishing this purpose we have added a new section which will be of interest not only to the present student body of M. A. C., but also to the many who have gone out before us—that of Traditions. We have endeavored to bring to mind a few of the traditions and customs of our college, some of which are new, but many of which have come down to us with the growth of our great institution of learning.

It is our sincere hope that this volume will well serve as a pleasant reminder of the many happy days which we have spent here, and instill in our hearts and minds a greater love and appreciation for our Alma Mater.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College
Paths

The path to M. A. C. runs straight and smooth from preparatory days among the trees of Promise. Each golden leaf upon this path is a token of an Opportunity to come.

And having reached this campus fair, and when accustomed to its paths, one finds that many turn their steps upon the Agricultural Way—the path that leads to the noblest profession of them all—the tilling of God's soil.

And some travelers on this broad Agricultural Way digress upon the paths of Horticulture—a path that leads through orchard, vineyard, and greenhouse.

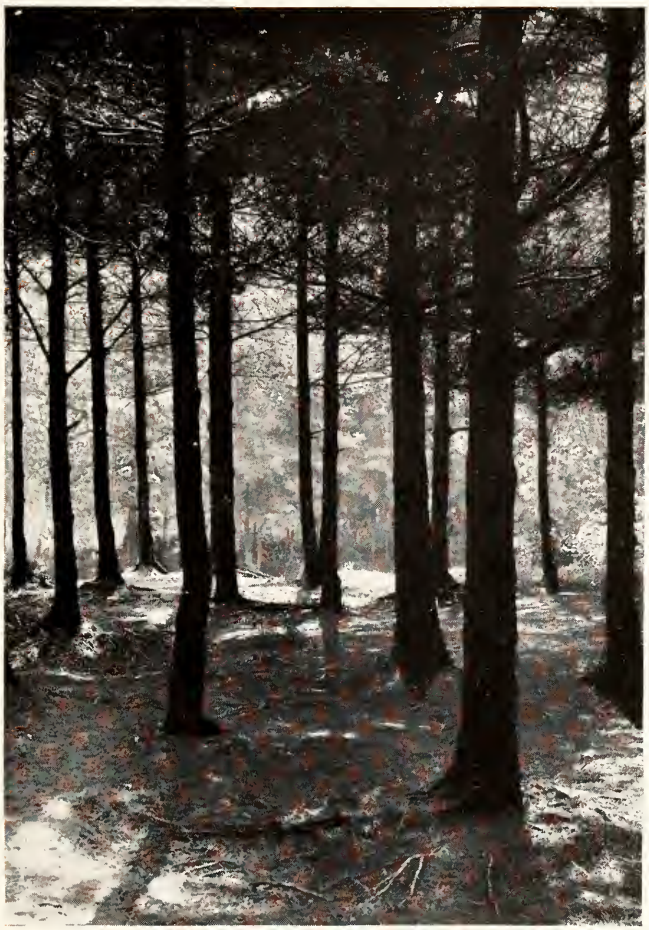
Still others in their college days travel on the road of Engineering—the profession of Industrialism and Civilization. A profession leading to success and fame, and worthy of the respect of all mankind.

The paths of most female pilgrims on this road to Knowledge turn in at the Home Economics Gate —a gate that leads to the making of better women as citizens, as teachers, and as the Help Mate to Man for which they were created.

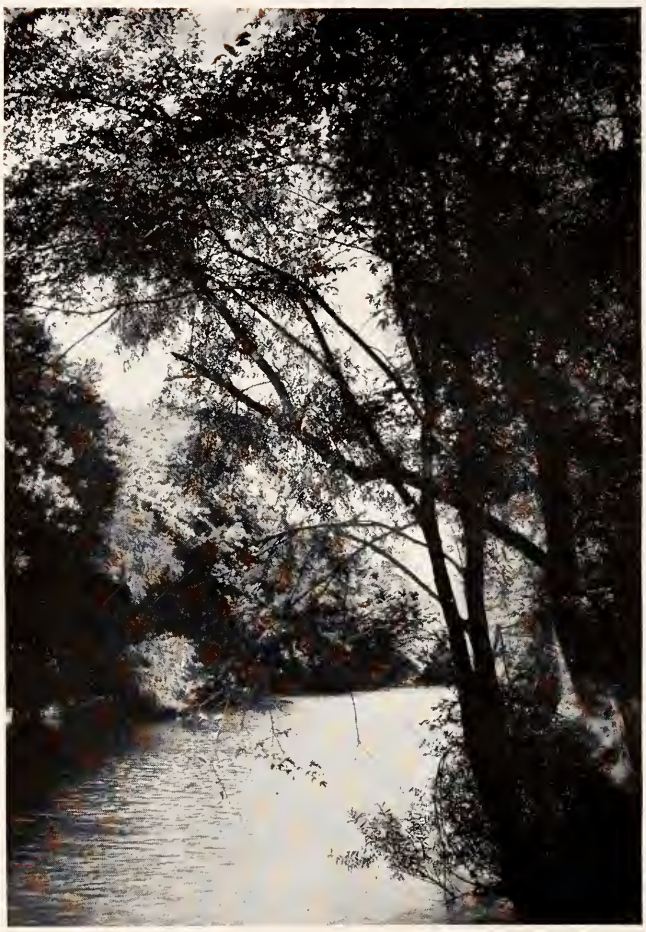
Upon this scenic campus of ours dance the goddesses Art, Science, Industry, and Opportunity—fitting leaders for the pilgrims in their long, but not dreary, pilgrimage.

The paths of artists of true beauty —the beauty God made—lead to our campus vistas, our winding creeks, and our stately evergreens.

While visited by these exponents of the beautiful, a part of us learn in a crude way to reproduce upon canvas the wonders about us, and all of us are given a new vision and appreciation of beauties we perhaps had not before discovered.



Our paths, though leading ofttimes through the forest of Doubt, are always bright in the distance, and the way is straight though sometimes roughened with Indecision.



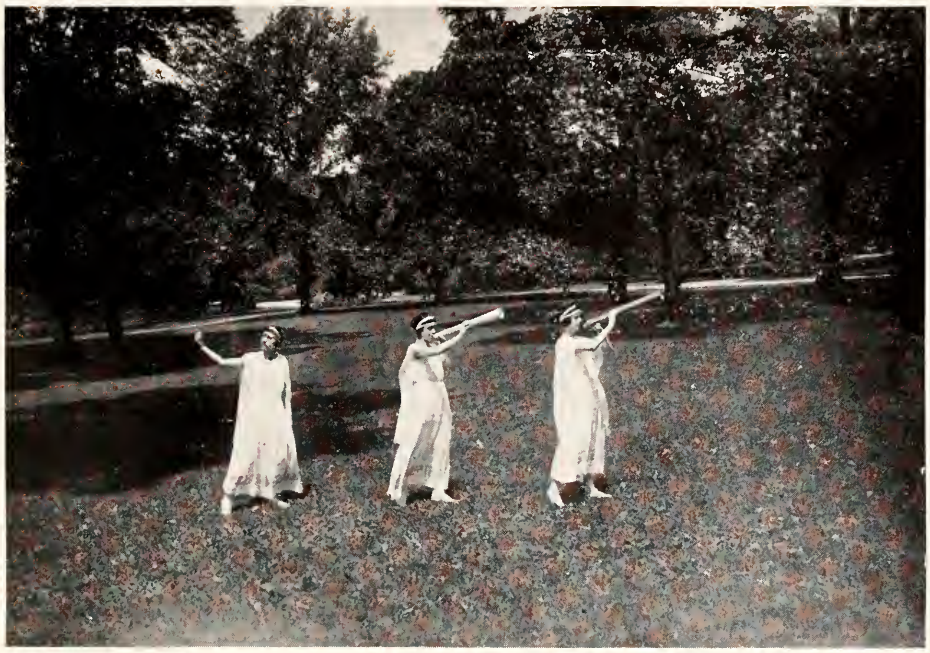
And while in college, when setting sail upon the river of Life, the stream is calm and its windings are lighted with Opportunity.

But after M. A. C. days are over, this same river of Life upon which we set sail in college grows swifter and more dangerous in its course—and its windings are dim and foreboding.

And in the path of Life, although the way may appear smooth and bordered with flowery Opportunities, the steps of Difficulty must be surmounted before the goal is reached.

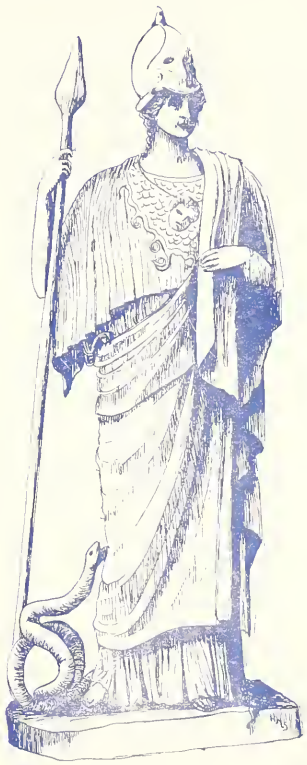
But once the steps of Difficulty are passed, the path of Life again becomes smooth and the trees of Promise again appear green.

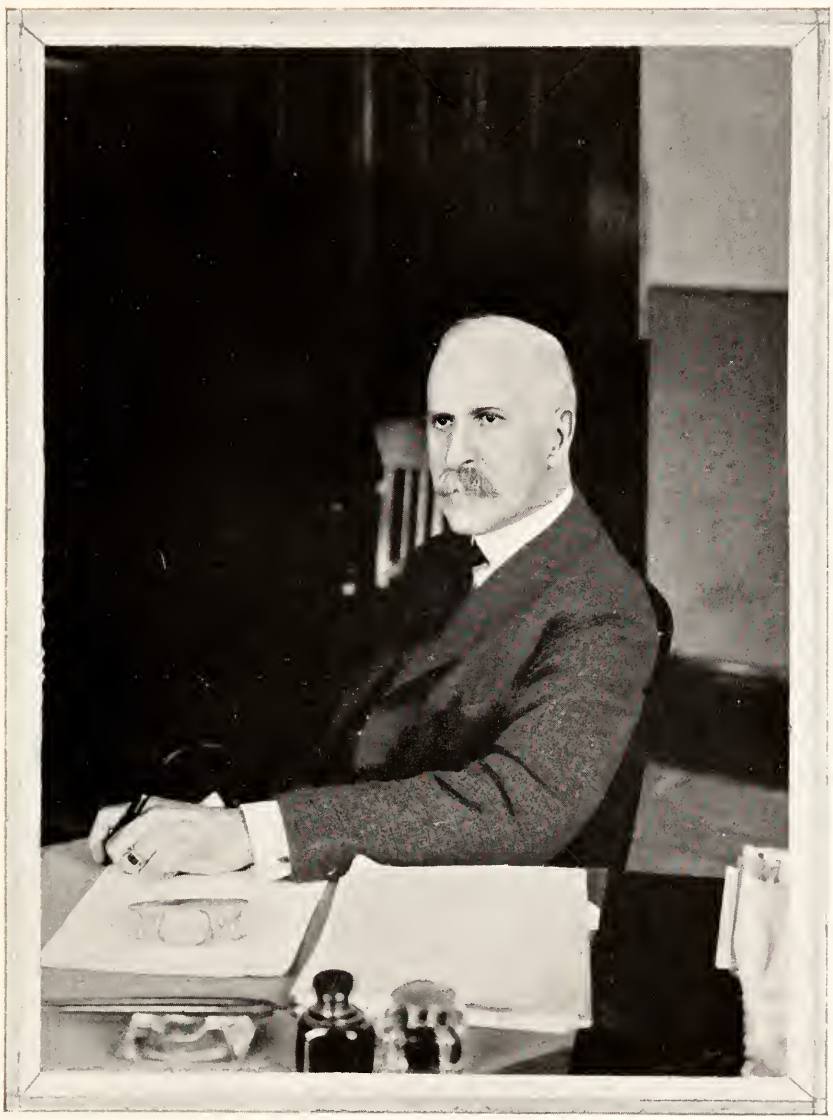
And though the way may many times appear dim and the goal be hidden far down a winding turn, the college man or woman is always capable of successfully attaining the goal of Accomplishment.



In the path of Life we as college trained people are being beckoned on by the goddess of Success, who builds her goal not upon a foundation of Iron principles, but upon a foundation of Service—a Service which may be realized at the hand of our loved Alma Mater.

ADMINISTRATION





Bluebirds

I feel sort o' restless on these first warm days in spring,
When Nature's workin' overtime and rushin' everything.
The bluebird ain't pertic'lar if he works ten hours a day
And sets and whistles seven more to pass the time away,
Though his mate keeps him reminded with every straw they bring
That a married man has something else to do but sit and sing.
They have staked their claim out yonder in that scraggley apple bough,
And they're arguin' on the house plans. Just listen to 'em now!
She has changed their minds already sev'ral times on where to build,
And he hasn't framed a motion that the chairman hasn't killed.
There's a certain firm inflection in her voice that seems to say,
"It ain't no use to argue, 'cause it's got to be my way."

And as I sit here a-listenin' to their whistlin' and their chatter,
I get to ponderin' somehow on a somewhat sim'lar matter.
It seems to me most likely, and I reckon you'll agree,
That he is gettin' now exactly what's in store for me.
But the bluebird doesn't mind it much, and neither much do I.
He just accepts her judgment, and it's up to me to try.
The Lord made Woman second, and He'd learned a heap on Man,
And so she's had it over us since first the world began.
And as far as any troubles go that married life may bring,
How gladly would I risk 'em on these first warm days in spring.

R. S. CLARK.

"Faculty Dress Parade"

State Board of Agriculture

MRS. DORA STOCKMAN	Lansing
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ADDISON MAKEPEACE BROWN, Secretary.

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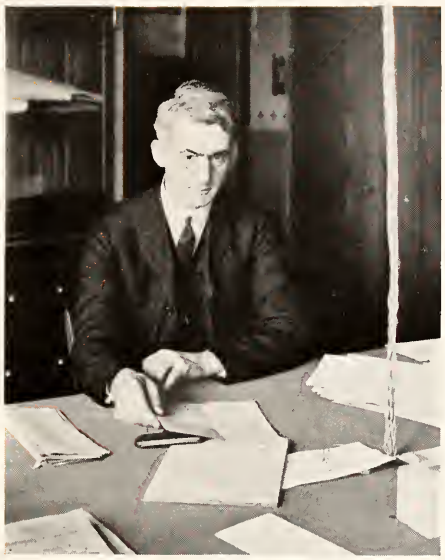
ELIZABETH MYRTILLA PALM, Assistant Librarian.
LEOLA LEWIS SESSIONS, Library Assistant.

AGRICULTURE



Agriculture

ROBERT SIDEY SHAW
Dean of Agriculture.

WALTER HIRAM FRENCH
Professor of Agricultural Education.

A. CROSBY ANDERSON
Professor of Dairy Husbandry.

MERRIS MICKEY McCOOL
Professor of Soil.

ALFRED KNIGHT CHITTENDEN
Professor of Forestry.

CHARLES PARKER HALLIGAN
Professor of Horticulture.

GEORGE ARTHUR BROWN
Professor of Animal Husbandry.

HARRY HAYES MUSSELMAN
Professor of Farm Mechanics.

CHARLES HENRY BURGES
Professor of Poultry Husbandry.

JOSEPH FRANK COX
Professor of Farm Crops.

Fruit

AGGIES

"Stan"

ENGINEERING

"Suppressing The Mob"
N. E. OLDS HALL OF

Engineering

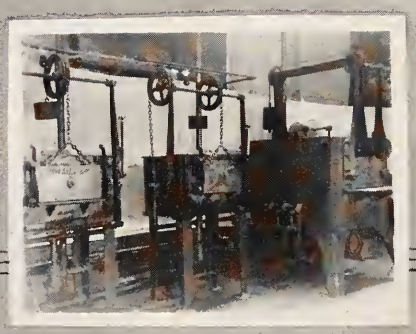
GEORGE WELTON BISSELL
Dean of Engineering.

HERMAN KLOCK VEDDER
Professor of Civil Engineering.

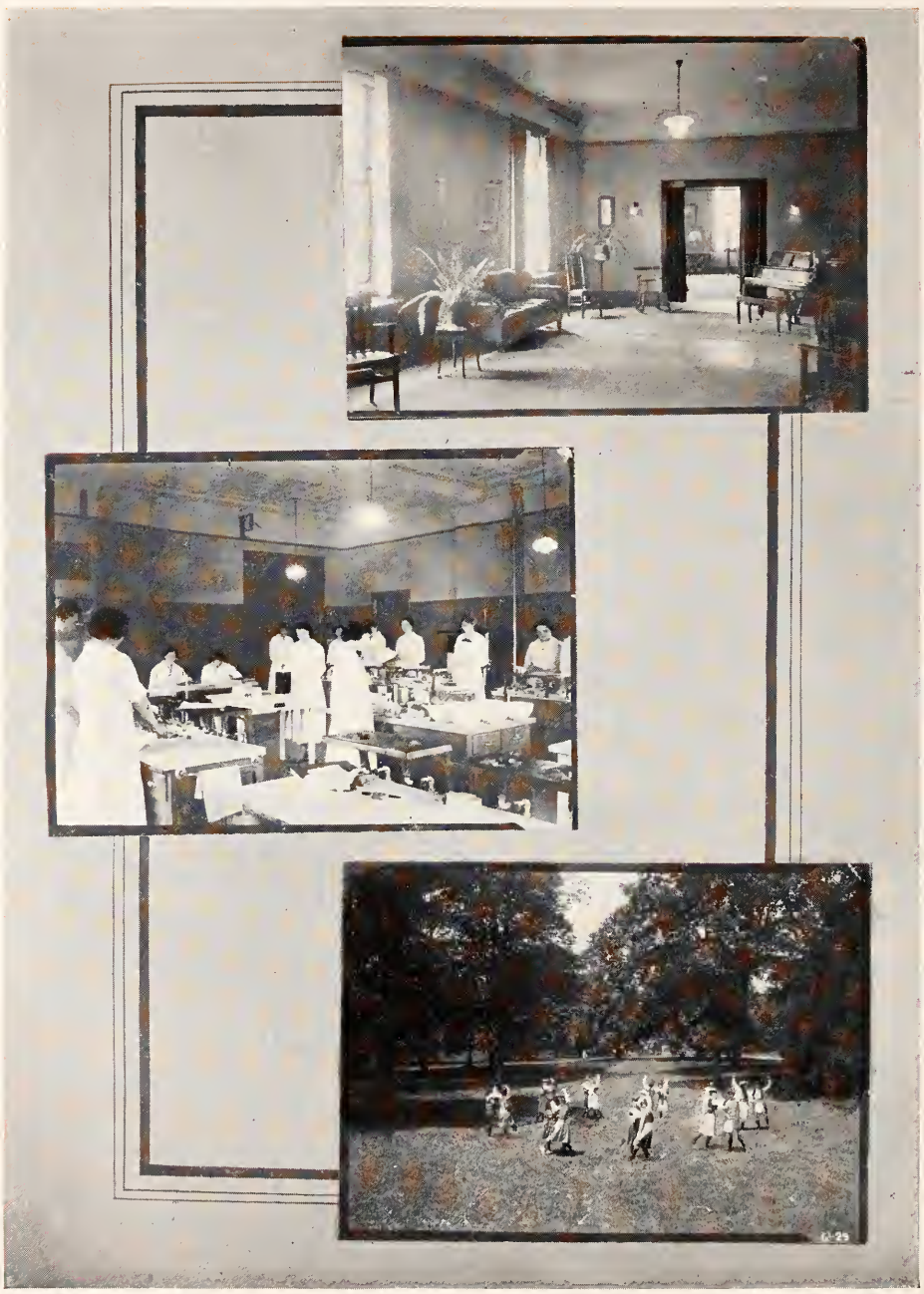
ARTHUR RODNEY SAWYER
Professor of Electrical Engineering.

HENRY BERNHARD DICKS
Professor of Mechanical Engineering.

ROBERT KENT STEWARD
Professor of Drawing and Design.



HOME ECONOMICS



MARY ELIZABETH EDMONDS
Dean of Home Economics.

Home Economics

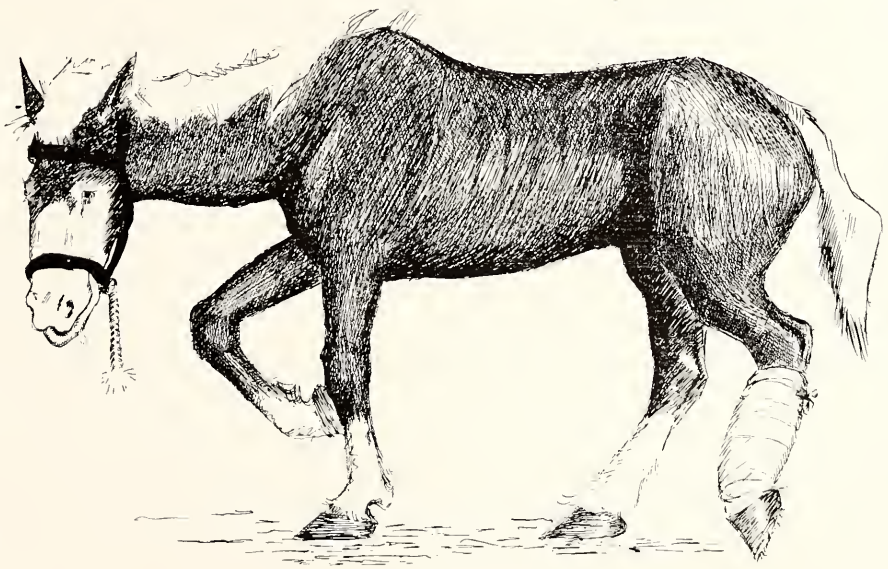
MARY ELIZABETH EDMONDS
Professor of Household Science.

WINIFRED SARAH GETTEMY
Professor of Household Art.

Drawing Room - Senior House

SENIORS

VETERINARY



Grand Old Campus!

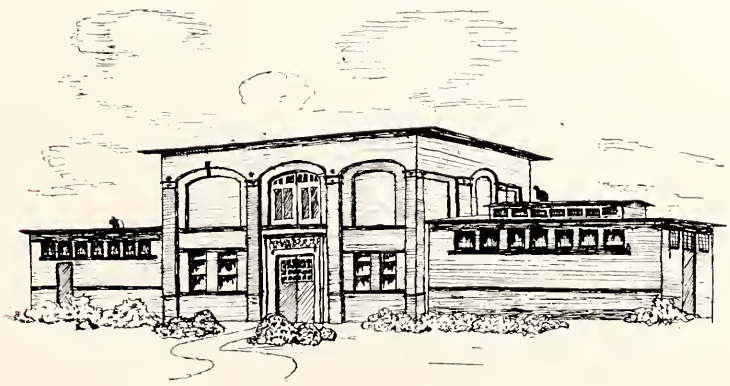
Veterinary

FRANK WILBERT CHAMBERLAIN
Dean of Veterinary Medicine.

FRANK WILBERT CHAMBERLAIN
Professor of Comparative Anatomy.

ELAM TANDY HALLMAN
Associate Professor of Animal Pathology.

JOHN PETER HUTTON
Associate Professor of Surgery and Clinic.



"Our College" Band

Ward B Suicide Club

Spring
House
Cleaning

Science and Letters

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E. SYLVESTER KING, Associate Professor of Public Speaking.
CHARLES BUREN MITCHELL, Associate Professor of Public Speaking.
LEO CECIL HUGHES, Assistant Professor of French.
RAY BENNETT WEAVER, Assistant Professor of English.
OMAR MARIE LEBEL, Assistant Professor of French.

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CHARLES SCOTT DUNFORD, Associate Professor.

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EUGENIA INEZ McDANIEL, Assistant Professor.
WALLACE LARKIN CHANDLER, Assistant Professor.

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LOUIS CLARK PLANT, Professor.
LLOYD CLEMENT EMMONS, Associate Professor.
GUY GREENE SPEEKER, Assistant Professor.
STANLEY EDWIN CROWE, Assistant Professor.
VERNON GUY GROVE, Assistant Professor.

DEPARTMENT OF PHYSICS

CHARLES WILLIS CHAPMAN, Professor.
WILLIAM EARL LAYCOCK, Associate Professor.
EDWIN MORRISON, Assistant Professor.

DEPARTMENT OF MILITARY SCIENCE

MAJOR PHILIP GRAEME WRIGHTSON, Professor.
CAPTAIN VERNON R. BELL, Assistant Professor.
CAPTAIN JOSEPH JESSE TETER, Assistant Professor.

DEPARTMENT OF PHYSIOLOGY AND ZOOLOGY

WALTER BRADFORD BARROWS, Professor of Zoology and Physiology.
BENJAMIN BROKAN ROSEBLOOM, Associate Professor of Physiology.
ALLEN CLIFTON CONGER, Assistant Professor of Zoology.

DEPARTMENT OF PHYSICAL TRAINING

CHESTER LELAND BREWER, Professor and Director of Physical Training.
GEORGE EARL GANTHRER, Assistant Athletic Director.
EDITH WARNER CASHO, Instructor in Physical Training.
HELEN DEBORAH GRIMES, Instructor in Physical Training.

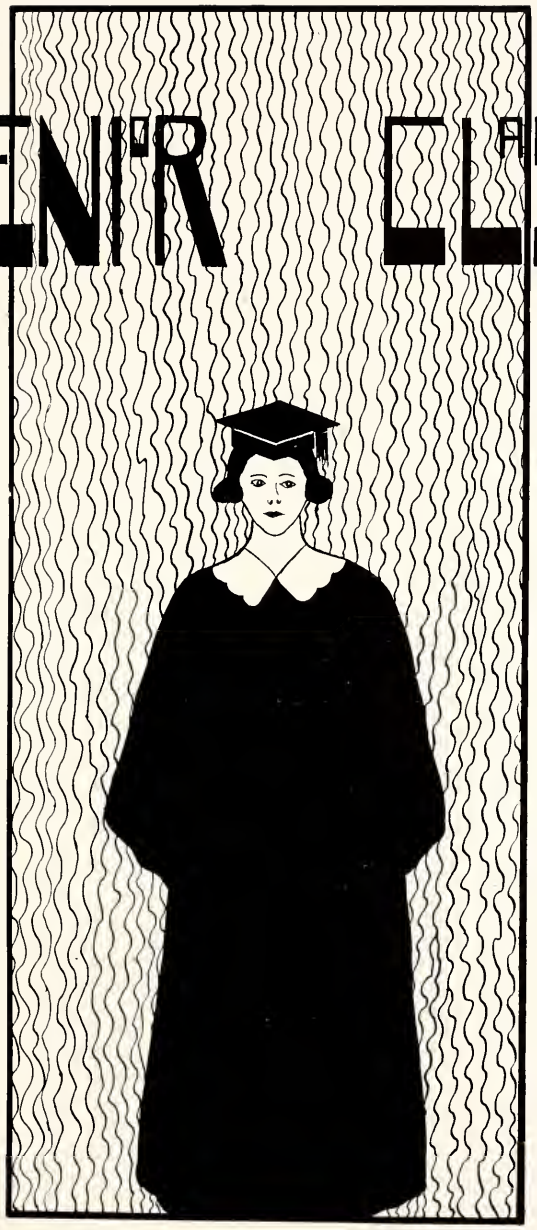
"The Place the Girls Adore (?)"

Our Dear

M.A.C. Second Generation.

CLASSES

SENIOR CLASS



Seniors

CLASS OFFICERS

Clarence O. DeVries	President
Marjorie F. Williams	Vice-President
Josephine A. Zachariah	Secretary
Harvey L. Meyers	Treasurer

ATHLETICS

J. F. Yeager	Football Manager
G. H. Mills	Basketball Manager
R. J. Martin	Baseball Manager
C. L. Warren	Track Manager

COMMENCEMENT COMMITTEES

General Arrangements

S. M. Powell
M. B. Wolford
E. C. Hach
S. Johnston
E. L. Overholt
Marjorie F. Williams
Cecile N. Gebhart
Dorotha Kempf
Bertrine L. Cole

Invitations

J. S. Holt — Dorothy Scott — Ruth E. Newton

Cap and Gown

C. R. Wiggins — H. L. Meyers — Margaret E. Gardner — Edith M. Graham

Class Gift

G. R. Benedict — F. A. Stenholm — Kathleen E. Smith — Florine U. Folks

Senior Party

B. H. Bently — C. N. Silcox — Josephine A. Zachariah — Helen M. Hilliard

Pageant

Harriett E. Wilder — Lena E. Kyes — Margaret Himmelein

Men's Senior Stunt

C. F. Ramsay — W. E. DeYoung — C. L. Warren

Women's Senior Stunt

Genevieve E. Gillette — Marian E. Laidlaw — Lola B. Green

CLASS COLORS

Maroon and White

CHESTER G. ALDER — Capac
"Chet"
Engineering
Delphic; Chemical Engineering Society; 1919 Wolverine Board; J-Hop Committee.

OVID A. ALDERMAN — Shepardsville
"Aldy"
Forestry
Forensic; Forestry Club; Xi Sigma Pi.

IRVIN V. ANDERSON — Whitehall
"Andy"
Forestry
Ae Theon; Xi Sigma Pi; Forestry Club; Dramatics Club.

CHESTER W. ANDREWS — Napoleon
"Andy"
Agriculture
Union Literary Society; Varsity baseball, (2) (3) (4); Band, (1) (2) (3); Varsity football, (4); Class football, (3); Varsity Club; J-Hop committee; Inter-Society Union, (3).

HERBERT J. ANDREWS — Napoleon
Agriculture
Union Literary Society.

GERTRUDE R. BABCOCK — East Lansing
Home Economics
Themian; Omicron Nu; Girls' Glee Club, (2) (3); J-Hop Committee.

GLADYS E. BARNETT — Rochester
"Glad"
Home Economics
Sesame; Omicron Nu; Rural Sociology and Recreation Club; Girls' Glee Club.

CORA M. BASKE — Lansing
"Fuzzy"
Home Economics

LEON L. BATEMAN — Diamondale
"Cocky"
Civil Engineer
Olympic; Tau Beta Pi; Freshman Debating Team; Class treasurer (3); Wolverine board, (1919); Inter-Society Union; J-Hop committee.

ARTHUR H. BAUER — Bucyrus, Ohio
"Art"
Agriculture
Sigma Tau Pi; Buckeye Club.

IVA M. BEACH — Charlotte
"Beach"
Home Economics
Sororian; Sphinx; Girls' Student Council; J-Hop committee.

GEORGE R. BENEDICT — Chicago, Ill.
"Benny"
Agriculture
Eclectic; All-Fresh football; Class football, (2); Inter-Society Union, (3); Berrien Club; Illinois Club; Commencement committee; Canoe Club.

LESTER V. BENJAMIN — Dansville
'Ben"
Agriculture
Columbian.

BENJAMIN H. BENTLEY — Marshall
"Bud"
Forestry
Eunomian; Xi Sigma Pi; Business Manager 1919 Forestry Annual; Associate Editor Holcad, (3); J-Hop committee; M. A. C. Union; Press Club.

ASHLEY P. BOCK — Kalamazoo
"Ash"
Engineer
Tromoira; A. I. E. E.

WILLIAM C. BOWMAN — Flushing
"Bill"
Agriculture
Eunomian; Alpha Zeta; Glee Club, (1) (2); J-Hop committee; 1917 Wolverine Board; Manager 1917 Debating Team; Inter Society Union, (4).

LAWRENCE J. BOTIMER — La Salle
"Bot"
Horticulture
Columbian; Sem Bot; Hort Club; Mandolin and Glee Club, (4).

WILLITTO K. BRISTOL — Almont
"Bill"
Horticulture
Union Literary Society; Class track, (2) (3); Class football, (4); Hort Club; Dramatic Club; J-Hop committee; Beekeepers' Seminar.

BERL J. BROOKS — Brown City
"Brooksy"
Agriculture
Dorian; Class baseball, (3); Class football, (3); Lapeer County Club; Rural Entertainment and Sociology Club; S. C. L.

RUTHERFORD U. BRYANT — Hastings
"Ruthie"
Horticulture
Aurorian; Band Club; Hort Club; College Orchestra, (2).

HAROLD L. BUNTING — Henderson
"Bunt"
Engineer
Union Literary Society.

JOHN M. BURDICK — Otto, New York
"Doc"
Agriculture
Dorian; Sigma Tau Pi; New York Club.

MARY M. BUTLER — Marlette
Home Economics

BERNICE M. CAMPBELL — East Lansing
"Bee"
Home Economics
Ero Alphian; Sphinx.

EDWARD E. CARP — Spencer
"Eddie"
Agriculture
Hermian; Alpha Zeta; President Student Council, (4); Band, (1) (2) (3) (4); Y. M. C. A. Cabinet and Advisory Board; Athletic Board of Control; 1919 Wolverine Board; Associate Editor Holcad, (3); J-Hop committee; Glee Club, (2); Band Club; S. C. L.

RODGER S. CLARK — Assyria
"R. S."
Civil Engineer
Tau Beta Pi; S. C. L.

ELLEN M. COCKERTON — East Lansing
Home Economics

BERTINE L. COLE — Kalkaska
"Berty"
Home Economics
Omicron Nu; Pan-Hellenic Association; M. A. C. Board; Vice-President Y. W. C. A.; J-Hop committee; Commencement committee.

LAURA COLLINGWOOD — East Lansing
Home Economics
Themian; Sphinx; Class Vice-President, (3); Y. W. C. A. Cabinet; J-Hop committee.

SHERMAN CORYELL — Chicago, Ill.
"Sherm" "Cory"
Agriculture
Olympic; Varsity football, (2) (3) (4); Varsity Club; Illinois Club; M. A. C. Union; Athletic Board of Control; 1918 J-Hop committee; Dramatic Club.

MARTIN R. CROCKER — Algonac
"Crock"
Electrical Engineer

WALTER H. CUDABACK — Flint
Horticulture
Hermain; Sem Bot; Holcad Staff, (1) (2) (3); Hort Club; S. C. L.

CARLETON H. CURRIE Grand Ledge
Engineer

RUTH DANE Lansing
Home Economics
Y. W. C. A.

GLENN W. DELL Lansing
Agriculture

CLARENCE Q. DEVRIES Oak Park, Ill.
"Shaky"
Horticulture
Eunomian; Alpha Zeta; Sem Bot; Illinois Club; Hort Club; Dramatic Club; J-Hop committee; J-Hop toastmaster; Class President, (4); Liberal Arts Union.

WARREN E. DEYOUNG McBain
"Skinny"
Civil Engineer
Phylean; Tau Beta Pi; Varsity Club; Yell master, (4); Y. M. C. A., (1); '18 Club.

HERMAN C. DOSCHER, Pearl River, N. Y.
"Lefty" "Dosch"
Horticulture
Columbian; Varsity baseball, (2) (3) (4); Class basketball, (3) (4); Class swimming, (4); Hort Club.

WILLIS C. EARSEMAN Knox, Pa.
"Bill"
Agriculture
Forensic; Alpha Zeta; Sem Bot.

RHEA A. EAST Ann Arbor
Home Economics
Omicron Nu; L. S. C.

WILLIAM A. ERBACK — Athens, Wis.
"Bill"
Veterinary
Phylean; Alpha Psi; Veterinary Medical Association.

AURA M. ESTES — Colon
"Aurey"
Agriculture
Dorian; Alpha Zeta; Sem Bot; Band, (1) (2) (3) (4); Band Club; Big Four Club; S. C. L.

FERN L. FILLINGHAM — Lansing
Home Economics
Sesame.

UNA F. FOLKS — Hanover
"Folks"
Home Economics
Letonian; Omicron Nu; L. S. C.

WATSON E. FOWLE — Traverse City
"Watt"
Agriculture
Forensic.

ETHEL M. FRAYS — Sturgis
Home Economics
Big Four Club; Y. W. C. A.; L. S. C.

WALTER E. FRAZIER — Holloway
"Walt"
Civil Engineer
Eunomian; Varsity track, '15, '16; Class basketball, '17.

MIRIAM FROST — Grand Ledge
"Frosty"
Omicron Nu; Sphinx; J-Hop committee.

MARGARET E. GARDNER Traverse City
"Marj"
Home Economics
Sororian; Omicron Nu; Sphinx; J-Hop committee.

GEORGE A. GARRETT Elmhurst, N. Y.
"Al"
Forestry
Union Literary Society; Varsity Club; All-Fresh basketball; Varsity basketball, (2) (3) (4); Varsity football manager, (3) (4); Class swimming manager, (3); Athletic Board of Control (4); 1919 Wolverine Board; J-Hop committee.

CECILE N. GEBHART Hart
"Cec"
Home Economics
Sesame; Omicron Nu; Sphinx.

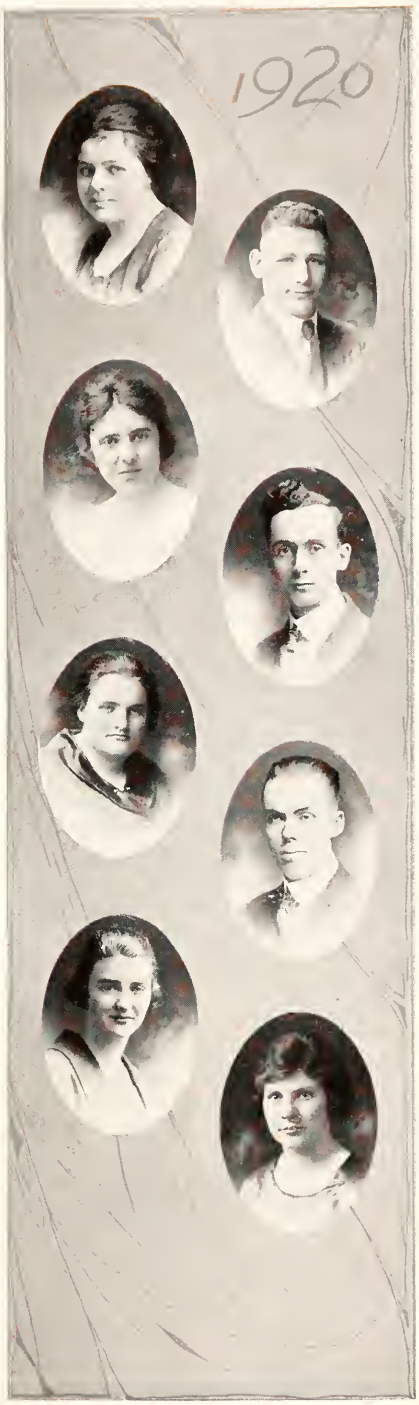
JAY F. GIBBS Shelby
"Doc"
Civil Engineer
Tau Beta Pi; '18 Club.

EMMA G. GILLETTE Lansing
"Gene"
Horticulture
Sem Bot; Hort Club; Rural Recreation and Sociology Club; Girls' Glee Club; Y. W. C. A.; L. S. C.; Michigan Academy of Science; 1919 Wolverine Club; Hocad staff, (2) (3) (4); Pageant committee, '18, '19; Co-ed Prom committee, (4); J-Hop committee; Commencement committee.

ROBERT H. GORSLINE East Lansing
'Bob"
Agriculture
Dorian; S. C. L.; Married Students' Association; J-Hop committee; reserve football, (4); Class football, (3).

EDITH M. GRAHAM Berrien Springs
"Ede"
Home Economics
Ero Alphian; Omricron Nu; Girls' Student Council, (4); J-Hop committee; Commencement committee.

LOLA B. GREEN Middlesex, N. Y.
"Lo"
Home Economics
Ero Alphian; Omicron Nu; Pan-Hellenic Association; President of Y. W. C. A. (4); Class tennis manager, (3); J-Hop committee; Girls' Student Council, (4); New York Club; Commencement committee.



EDWARD C. HACH — Saginaw
"Ed"
Engineer
Trimoira; Tau Beta Pi; Inter-Society Union, (4); Ferris Institute Club; A. S. M. E.; S. A. E.; 1919 Wolverine Board; J-Hop committee; Commencement committee.

HOWARD P. HAIGHT — Lorain, Ohio
"H. P."
Agriculture
Dorian; Sem Bot; Sigma Tau Pi; Buckeye Club.

WARREN P. S. HALL — New Haven, Conn.
"Steppy"
Veterinary
J-Hop committee; Veterinary Medical Association.

JOHN H. HAMMES — Newberry
"Jawn"
Agriculture
Olympic; Alpha Zeta; Varsity Club; All-Fresh baseball; Varsity baseball, (2) (3) (4); Varsity football, (2) (4); Varsity basketball, (2) (4); J-Hop committee; Athletic Board of Control.

MELVIN C. HART — Howell
"Mel"
Agriculture
Orphic; Class football, (2) (3); Glee and Mandolin Club.

ROY M. HEASLEY — Holland
Engineer

KARL J. HENDERSHOTT — East Lansing
"Shotty"
Horticulture
Olympic; J-Hop committee; Hort Club; Manager of Hort Show, (4); Varsity baseball reserves '16, '17; '18 Club.

STANLEY R. HILL — Norway
"Doc"
Civil Engineer
Columbian.

CLARENCE H. MILLER — St. Johns
Agriculture
Forensic.

HELEN M. HILLIARD — East Jordan
Home Economics
Sesame; J-Hop committee.

MARGARET W. HIMMELEIN — Saginaw
"Peg"
Home Economics
Feronian; Omicron Nu; J-Hop committee; 1919 Wolverine Board; Dramatics Club; Y. W. C. A.; Cabinet; Commencement committee.

HOWARD V. HOFFMAN — Grand Blanc
Engineer

JOHN S. HOLT — East Lansing
"Sandy"
Engineering
Eclectic Society; Tau Beta Pi; Chemical Engineering Society; 1919 Wolverine Board; Commencement committee.

ARNOLD M. HOPPERSTEAD — Muskegon
"Hop"
Civil Engineer
Trimoira; Tau Beta Pi; '18 Club.

L. C. HOUSE — Fowlerville
Agriculture
Orphic; Bee-keepers' Seminar; J-Hop committee; S. C. L.

SANTIAGO ILEDAN — Capiz, P. I.
"Santy"
Agriculture
Delphic; Varsity tennis, (2) (3) (4); All-Fresh tennis; Illinois Club; Varsity tennis manager, (4); J-Hop committee.

H. BURTON JAMESON — Lansing
"Jimmie"
Horticulture
Eclectic.

ARTHUR W. JEWETT, JR. — Mason
"Art"
Agriculture
Phylean.

MAURICE G. JEWETT — St. Johns
'Maurie"
Mechanical Engineer
Columbian; Tau Beta Pi; A. S. M. E.; J-Hop committee; Varsity track '15 and '16; Scabbard and Blade; Inter-Society Union '17; '18 Club.

HAROLD M. JOHNSON — Hillsdale
"Johnny"
Horticulture
Delphic; Hort Club; Fresh Debating team.

STANLEY JOHNSTON — Roscommon
"Johnny"
Horticulture
Union Literary Society; Alpha Zeta; Sem Bot; Varsity Club; Hort Club; M. A. C. Union, (2); Student Council, (3); All-Band, (1) (2); Class President, (3); All-Fresh baseball; reserve football, (3); Class basketball, (3) (4); Varsity baseball, (2) (3), captain, (4); 1919 Wolverine Board; Commencement committee.

LELAND N. JONES — Galesburg
"Casey"
Civil Engineer
Aurorian; Tau Beta Pi; Inter-Society Union, (4); Class baseball, (2); '18 Club.

EDWARD L. KARKAU — Lansing
"Kark"
Engineer
Union Literary Society.

BERTHA H. KECK — Lansing
Home Economics
L. S. C.; Y. W. C. A.

KENNETH C. KERNEN — Lansing
"Ken"
Mechanical Engineer
A. S. M. E.

HANS B. KEYDEL — Detroit
"Dutch"
Agriculture
Columbian; Inter-Society Union, (3); 1919 Wolverine Board; J-Hop committee.

RICHARD H. KINGERY — Buchanan
"Dick" "Biddy"
Agriculture
Eclectic; Dramatics Club; J-Hop committee; Berrien County Club.

RALPH B. KLING — Palo
Electrical Engineer
Trimoira; A. I. E. E.

LEO J. KLOTZ — Carleton
"Herr Klotz"
Agriculture
Sem Bot; Graduate Club.

THOMAS B. KNIGHT — Gross Isle
Agriculture
Dorian; Bee-keeper's Seminar.

NORMAN D. KOLEMAN — Lindsey, O.
"Moose"
Forestry
Ae Theon; Forestry Club; Inter-Society Union, (4); Federal Club.

FLORENCE M. KUGEL — Sandusky, O.
"Bunny"
Home Economics
Sphinx; Buckeye Club; L. S. C.

LAWRENCE D. KURTZ — Kalamazoo
"Larry"
Agriculture
Eunomian; Varsity Club; Varsity basketball, (2) (3) (4); captain, (3); Varsity track, (2) (3); captain-elect, (4); J-Hop committee; Athletic Board of Control, (3).

LENNAH E. KYES — Lansing
Home Economics
Sororian; Sphinx; Class Vice-President, (2); J-Hop committee.

MARIAN E. LAIDLAW — Ludington
"Red"
Home Economics
Sesame; J-Hop committee.

GLENN E. LANKTON — Detroit
'Lank"
Engineer
Ae Theon; A. I. E. E.; Engineering Society; Inter-Society Union, (3).

M. LOUISE LARRABEE — Lansing
Home Economics
L. S. C.; Y. W. C. A.

ROTH M. LEDDICK — Plainwell
"Doc"
Mechanical Engineer
A. S. M. E.

EDWARD J. LEENHOUTS — Zeeland
"Eddie"
Agriculture
Dorian; Ferris Institute Club; Bee-keepers' Seminar.

BARBARA J. LILLIE — Coopersville
"Bab"
Home Economics
Themian; Omicron Nu; Holcad Staff, (4); Class Vice President, (1).

FERNE F. LOOMIS East Lansing
Home Economics
Sphinx; J-Hop committee; L. S. C.

PER G. LUNDIN Stambaugh
"Pete"
Agriculture
Orphic; Inter-Society Union, (4); J-Hop committee.

BERTHA D. LYMAN East Lansing
"Bee"
Home Economics
Feronian; Sphinx; 1919 Wolverine Board; J-Hop committee; Y. W. C. A.

RALPH S. McBAIN Grand Rapids
"Mickey"
Agriculture
Eclectic; J-Hop committee; Bee-keepers' Seminar.

HERBERT F. McFADDEN
Jacksonville, Fla.
"Hub"
Agriculture
Class baseball, (2) (3) (4).

AGNES M. McKINLEY Grant
Home Economics
Ero Alphian; Omicron Nu; Sphinx.

CECIL J. E. McLEAN Lansing
'Mac"
Civil Engineer
Hermian; All-Fresh Debate; Varsity Debate, (2) (4); Wolverine Board.

CYRIL H. MAINS Elba
"Cy"
Agriculture

EDWARD A. MALASKY — Alpena
"Ed"
Agriculture
Ae Theon; Class football, (1) (2) (3) (4); Class baseball, (3); Yell-master (Pro Tem).

ROSCOE J. MARTIN — Paw Paw
"R. J."
Agriculture
Dorian; Manager Class baseball, (3); 1919 Wolverine Board; Sigma Tau Pi; Fruit Belt Club.

MILDRED A. MATTOON — Durand
Home Economics
Letonian; Omicron Nu; Sphinx; L. S. C.; Y. W. C. A.

CYRIL F. MEANWELL — Lansing
"Meinie"
Engineer
Delphic; Inter-Society Union, (4); 1919 Wolverine Board; J-Hop committee.

ELI W. MIDDLEMISS — Detroit
"Mid"
Horticulture
Columbian.

RUTH E. MILES — Glenn Ridge, N. J.
"Rutie"
Home Economics
Feronian; Omicron Nu; J-Hop committee.

CARL F. MILLER — Saginaw
"Frenchy"
Civil Engineer
Eclectic; Varsity Club; Varsity basketball, (3); Class basketball, (2); '18 Club.

WILBERT E. MILLER — Bay City
"Bert"
Agriculture
Union Literary Society; Varsity Club; Varsity football, (3) (4); Reserve football, (2); All-Fresh football; Reserve baseball, (2) (3); Class baseball, (1); Class basketball, (2) (3); Class tennis manager, (2); Agricultural Society; J-Hop committee; Inter-Society Union, (4).

GEORGE H. MILLS — Fremont
Agriculture
Varsity baseball, (3) (4).

HAROLD N. MILLS — Lansing
Engineer

HARVEY L. MYERS — Saginaw
"Harv"
Horticulture
Forensic; Class Treasurer, (4); Hort Club.

ALBERT N. NESMAN — Vermontville
"Al"
Horticulture
Hermian; Hort Club; S. C. L.

RAYMOND W. NODDINS — Orleans
"Nubbins"
Engineer
Trimoira; A. I. E. E.; Class football, (3); Glee Club; S. C. L.

MARIAN L. NORMINGTON — Ionia
"Normie"
Home Economics
Y. W. C. A.; L. S. C.

BERTHA K. OECHSLE — Mobile, Ala.
"Bert"
Home Economics
Sem Bot; Holcad Staff, (2) (3) (4); J-Hop committee; Buckeye Club; Girls' Glee Club; Rural Recreation and Sociology Club; Y. W. C. A.; L. S. C.

MARIE L. OTIS — Grand Rapids
Home Economics
Sororian; Class Secretary, (2); J-Hop committee.

ELMER L. OVERHOLT — Athens
"Lew"
Agriculture
Dorian; Alpha Zeta; Sem Bot; Holcad Editor, (4); Y. M. C. A. cabinet; Band, (1) (2) (3) (4); Band Club; Glee Club; Dramatics' Club; Inter-Society Union, (4); J-Hop committee; S. C. L.

LYNN C. PALMER — Brooklyn
"Palmy" "Doc"
Veterinary
Union Literary Society; Band, (1) (2) (3) (4); Band Club; J-Hop committee; Veterinary and Medical Association.

MAHLON P. PARSONS — Linwood
"Pars"
Agriculture
Sigma Tau Pi.

EATON F. PERKINS — Battle Creek
Engineer

CLARA L. PERRY — Grand Blanc
Home Economics
Ero Alphian; Omicron Nu; J-Hop committee.

HOWARD F. PETERS — Jackson
"Pete"
Agriculture
Columbian; Varsity Club; Varsity baseball, (2); Fresh baseball.

HERBERT R. PETTIGROVE — Hart
"Herb"
Agriculture
Hermian; Class football, (4).

NORMAN J. PITT — Orleans
Mechanical Engineering.
Trimoira; A. S. M. E.

ROBERT E. POST — St. Joseph
"Bob"
Agriculture
Eunomian; Sigma Tau Pi; Class track, (2); Berrien County Club.

STANLEY M. POWEL — Ionia
"Stan"
Agriculture
Eunomian; Alpha Zeta; All-Fresh Debate; Varsity Debate, (2) (4); Y. M. C. A. Cabinet, (2) (3) (4); M. A. C. Union, (3); Student Council, (4); 1919 Wolverine Board; Commencement committee; Sigma Tau Pi.

DUANE F. RAINEY — Homer
Agriculture

ERNEST E. REDFEARN — Fall River, Mass.
"Red"
Veterinary
Columbian; Alpha Psi; Veterinary Medical Association; J-Hop committee; M. A. C. Union (4).

MERRITT A. R. REEVES — East Lansing
"Daddy"
Civil Engineer
Eclectic; Class football, (2) (3) (4); '18 Club.

HOWARD M. RENWICK — Mt. Pleasant
'Mose" "Uncle Howie"
Agriculture
Eclectic; Class basketball, (2) (3) (4); baseball manager, Varsity, (4); Athletic Poard of Control, (4); Inter-Society Union, (4); J-Hop committee.

CLARE A. ROOD — South Haven
"Baldy"
Horticulture
Hermian; 1919 Wolverine Board; Sem Bot; Hort Club; Fruit Belt Club; J-Hop committee; Glee Club, (3) (4).

PHYLLIS E. ROSSMAN — Harbor Beach
Home Economics
Sesame.

STANLEY S. ROTHROCK Tallmidge, O.
"Stan"
Agriculture
Hermian; Buckeye Club; J-Hop committee.

HARRY R. SAXTON Jamestown, N. Y.
"Pike"
Forestry
Dorian; Forestry Club; New York Club; Inter-Society Union, (4); Class football, (3) (4).

HARVEY H. SCHNUR Dunkirk, N. Y.
"Harv"
Agriculture
Forensic; Class football, (2) (3) (4).

ANNA M. SCHREIBER Lansing
"Schreib"
Home Economics

DOROTHY SCOTT Detroit
Home Economics
Themian; Omicron Nu; Sphinx; M. A. C. Union, (4); Varsity tennis, (3) (4).

ESTHER L. SEVERENCE Haslett
Home Economics
Omicron Nu; Sphinx, L. S. C.

CHARLES N. SILCOX Battle Creek
"Chuck"
Agriculture
Phi Delta; Alpha Zeta; Holcad Staff, (2) (3); Athletic Board of Control, '16, '17; Class Treasurer, (2); J-Hop committee.

IRVING J. SNIDER Elkton
"Shorty"
Agriculture
Eunomian; Varsity Club; Varsity football, (2) (3) (4); Varsity basketball, (2) (3); Varsity baseball, (2) (3) (4); J-Hop committee.

ESTHER J. SKOOG — Ludington
"Skoogie"
Home Economics
Letonian; Glee Club; Sphinx.

EDITH I. SMITH — Sebewaing
"Schmitty"
Home Economics

ETHEL M. SNYDER — Newport, Del.
"Epp"
Home Economics
Sesame; Omicron Nu; Sphinx; J-Hop committee.

LLOYD A. SPENCER — Kibbie
"Spence"
Horticulture
Hermian; Alpha Zeta; Sem Bot; Hort Club; Glee Club. (4); Fruit Belt Club; 1919 Wolverine Club; Y. M. C. A.

HENRIETTA M. STAFFORD — Lawrence
Home Economics
Omicron Nu; L. S. C.

WALTER H. STEINBAUER — Saginaw
"Stein"
Horticulture; Union Literary Society; Hort Club.

FRANK A. STENHOLM — Rockford, Ill.
"Stennie"
Horticulture
Forensic; Illinois Club; Hort Club; J-Hop committee; Class basketball, (3) (4).

RAYMOND H. STEWART — Owosso
"Stew"
Chemical Engineer
Chemical Engineering Society; Class basketball, (3).

GLADYS F. STITT — East Lansing
Home Economics
Sesame; Omicron; Sphinx.

AGNES J. TAPPAN — Port Huron
"Agg"
Home Economics
Feronian; Sphinx; J-Hop committee; Y. W. C. A. cabinet.

GERTRUDE H. TAPPAN — Delta, O.
Home Economics
Sphinx; Buckeye Club; L. S. C.

ESTHER I. TATE — Lansing
'Tatie"
Home Economics

WILLIAM V. TAYLOR — Muskegon
"Vermine"
Civil Engineer
Aurorian; reserve indoor track.

GEORGE W. TEIDEMAN
Silver Creek, N. Y.
"Tied"
Civil Engineer
Phylean; '18 Club.

MILTON C. TOWNSEND — Wyandotte
"Milt"
Agriculture
Dorian.

REUBEN E. TRIPPENSEE — St. Charles
"Trip"
Agriculture
Hermian; Alpha Zeta; Sem Bot; Sigma Tau Pi; Ferris Institute Club; Glee Club, (2) (3); business manager, (4); Y. M. C. A. cabinet, (4); S. C. L.

E. R. VAN LEEUWEN Zeeland
Engineering

HAROLD M. VAUGHN Portville, N. Y.
Agriculture

HAROLD B. VENEKLASSEN Zeeland
"Venus"
Agriculture
Phylean.

ALICE M. VERNON Wilmington, Del.
"Vernie"
Home Economics
Y. W. C. A.; Rural Recreation and Sociology Club; L. S. C.

JOSEPH W. WAGNER Bucyrus, O.
"Wag"
Agriculture
Forensic Glee Club; Dramatics Club; Band, (1) (2) (3) (4); Class football, (2) (3) (4); Band Club.

VERNE E. WARD Hillsdale
'Wardie"
Agriculture
Y. M. C. A. Cabinet, (3) (4); Big Four Club; S. C. L.

CARL L. WARREN Adams, N. Y.
"Dunny"
Agriculture
Phi Delta; Varsity Club; Cross Country, (15) (16); Varsity track, '17; Commencement committee.

WALTER E. WEBB Detroit
"Shrimp"
Forestry
Columbian; Xi Sigma Pi; Holcad Staff, (3); Forestry Club; Glee Club, (2) (3); J-Hop committee; Class football, (4).

D'ARCY L. WERNETTE — Caledonia
"Darce"
Civil Engineer
Columbian; '18 Club.

GEORGE D. WIBLE — East Lansing
"Lefty"
Chemical Engineer
Chemical Engineering Society; Varsity tennis, (2) (3); J-Hop committee; 1919 Wolverine Board.

IRENE WIGHTMAN — Fennville
Home Economics
Fruit Belt Club; L. S. C.

CLIFFORD I. WIGGINS — Jackson
"Wig"
Engineer
Union Literary Society; Tau Beta Pi; A. S. M. E.; J-Hop committee; Commencement committee.

HARRIET E. WILDER — Bay City
"Hattie"
Home Economics
Ero Alphian; Omicron; Sphinx; Class Secretary, (3); Student Council, (3); J-Hop committee.

FRANK H. WILDERN — Charlotte
"Hap"
Horticulture
Ae Theon; Hort Club; '18 Club.

MARJORIE F. WILLIAMS — Geneva, N. Y.
"Marj"
Home Economics
Themian; Omicron Nu; Girls' Student Council; Y. W. C. A. Cabinet; Holcad Staff; Varsity tennis, (2) (3); Class Vice-President, (4); J-Hop committee; New York Club.

MARY J. WILLIAMS — Williamston
Home Economics
L. S. C.

GARRETT S. WILSON — Lansing
Agriculture
Sigma Tau Pi.

ARTHUR W. WINSTON — Saginaw
"Art"
Engineering
Eunomian; Tau Beta Pi; Chemical Engineering Society; Editor 1919 Wolverine; Student Council.

MELVIN B. WOLFORD — Akron, O.
"Wolly"
Agriculture
Hermian; Class basketball, (1); Y. M. C. A. cabinet; Buckeye Club; Inter-Society Union, (4); Holcad Staff, (3); Commencement committee.

RUEL N. WRIGHT — Salem, O.
"Bill"
Horticulture
Eunomian; Alpha Zeta; Hort Club; Buckeye Club; Class Treasurer, (1); Holcad Staff, (2) (3).

RALPH D. WYCKOFF — Houghton
"Wyk"
Engineer
A. I. E. E.

JOHN F. YAEGER — Saginaw
"Yeg"
Agriculture
Forensic; Bee-keepers' Seminar; reserve football, (2) (3); Class football, (1); manager, (3); Class track, (2); Holcad Staff, (3).

ADA M. YOUNG — Millersburg, O.
Home Economics
Letonian; Buckeye Club.

PAUL C. YULL — Rochester, N. Y.
Horticulture
Eclectic.

JOSEPHINE A. ZACHARIAH Lansing
"Joe"
Home Economics
Sororian; Omicron Nu; Class secretary, (4); 1919 Wolverine board; J-Hop committee.

L. C. ARCHER
C. L. BARRELL
GERTRUDE M. BEEBE
C. W. BEERS
B. W. BELLINGER
ONA. B. BISHOP
NORMA K. BURRELL
W. CAMPBELL
D. C. CAVANAUGH
EDNA N. CEAS
J. B. CHYNOWETH
E. R. CLARK
C. COLEMAN
R. M. DAVIES
G. DIKMANS
W. A. ERBACH
OLIVE V. FLORY
B. J. FORD
T. F. FOSTER
H. E. FRANSON
C. H. GATES
A. E. GEORGE
V. M. GLEASON
O. M. GREEN
A. J. GREGG
R. E. HETRICK
R. B. HUXTABLE
A. H. JOEL

DOROTHA KEMPF
H. M. KREBS
MARIAN G. LOWE
A. C. MASTEN
W. J. MENZEL
W. D. MILLS
C. H. MITCHELL
R. F. MONTGOMERY
R. A. MOSHER
ANNA L. NEVILLE
RUTH E. NEWTON
L. R. PLESS
C. F. RAMSEY
ROSSELYN A. RICE
D. M. RICHARDSON
H. W. RIGTERINK
FLORENCE E. ROUSE
C. J. SCHNEIDER
R. A. SHENEFIELD
G. C. SHUMWAY
KATHLEEN E. SMITH
E. R. UNRUH
P. R. VON SPRECKEN
S. F. WELLMAN
HELEN M. WHITCOMB
L. W. ZIMMERMAN
G. E. ZUVER

JUNIOR CLASS

Class of 1921

CLASS OFFICERS

Roy E. Bergman	President
Margaret M. Brown	Vice-President
Dorothy B. Curtiss	Secretary
Harold D. Allen	Treasurer

CLASS ACTIVITIES

H. Y. Hartley	Editor-in-Chief of Wolverine
T. A. Steel	Business Manager, Wolverine
L. W. Ross	Advertising Manager, Wolverine
T. S. Blair	Editor of Holcad
L. W. Ross	Business Manager, Holcad
J. H. Barr	Basketball Manager
F. W. Ashton	Baseball Manager
H. Y. Hartley	Swimming Manager
C. H. Osgood	Tennis Manager
R. E. Bergman, W. Palm	Student Council

CLASS COLORS

Blue and Gold

HENRY R. ADAMS — Mason
"Hank"
Agriculture
Freshman Debate '16.

FRANK C. ALLEN — Detroit
"Frankie"
Engineer
Trimoira; Cross-country track, (2); Varsity track, (3); J-Hop committee; A. I. E. E.

HAROLD D. ALLEN — Grand Rapids
"Al"
Horticulture
Eclectic; Alpha Zeta; Class treasurer, (3); 1920 Wolverine board; J-Hop committee; Hort Club; Class basketball, (1) (2) (3); Inter-Society Union, (3).

ARTHUR V. ARONSON — Escanaba
Engineer

FRANK W. ASHTON — Highland Park
"Fat"
Agriculture
Union Literary Society; J-Hop committee; Class baseball manager, (3).

KARL D. BAILEY — Reading
"K. D."
Agriculture
Delphic; Alpha Zeta; Sem Bot; Agricultural Club; Big Four Club; Holcad Staff, (1) (2) (3); Y. M. C. A. Cabinet.

MORRIS J. BALDWIN — Jackson
"Pixie"
Engineering
Aurorian; Glee Club.

G. W. BALDWIN — Bridgeman
Horticulture
Hort Club.

ELTON E. BALL — Albion
Agriculture
Pan-Hellenic Association; Class basketball, (2) (3); reserve football, (3).

WILLIAM R. BARGER — East Lansing
"Bill"
Horticulture
Hesperian; Inter-Society, (3).

JOHN O. BARKWELL — Grand Rapids
"Bark"
Engineering
Hesperian; J-Hop committee; Class baseball, (2).

JOHN H. BARR — Flint
"Johnny"
Engineer
Eclectic; All-Fresh basketball; Class basketball, (2); Varsity reserve basketball, (3); Class basketball manager, (2) (3); J-Hop committee.

OSCAR R. BEAL — Ypsilanti
"Dick"
Engineer
Delphic; Mandolin Club, (2) (3).

MARGUERITE BECK — Saginaw
"Becky"
Home Economics
Sororian; 1920 Wolverine Board; J-Hop committee.

MILDRED M. BENNETT — Berwyn, Ill.
"Mid"
Home Economics
Themian; Sphinx; J-Hop committee.

LESTER L. BELTZ — Lansing
Engineer
Aurorian; Class track, (1) (2); Varsity track, (3).

LEONARD P. BENJAMIN — Grand Ledge
"Benny"
Agriculture
Orphic; Alpha Zeta.

ROY E. BERGMAN — Rapid River
"Bergy"
Veterinary
Phylean; Alpha Psi; Veterinary Medical Association; Student Council, (2) (3); Class president, (3).

BERTLE BERGSTROM — Gladstone
"Bergy"
Forestru
Ae Theon; Forestry Club; Inter-Society Union, (3); J-Hop committee.

THOMAS S. BLAIR — Harrisburg, Pa.
"Tommy" "T. S."
Agriculture
Hermian; Alpha Zeta; Hort Club; 1920 Wolverine Board; Holcad Staff, (1) (2) (3); editor-elect, (4); J-Hop committee; Inter-Society Union, (3).

GORDON E. BONINE — Cassopolis
Agriculture

RICHARD S. BOONSTRA — Zeeland
"Dick"
Engineer
Phylean.

F. W. BOYES — Detroit
Agriculture

HENRY L. BROAN — Houghton
"Lock"
Engineer
Phi Delta; J-Hop committee.

MARGARET M. BROWN — Grand Rapids
Home Economics
Ero Alphian; Class Vice-President, (3); Sphinx; Pageant committee, (2).

NANNIE M. BUNKER — Grand Rapids
"Nan"
Home Economics

ELIZABETH M. BURNS — Montpelier, O.
"Breezette"
Home Economics
Feronian; Helping Hand Society; J-Hop committee.

MITT M. CALDWELL — Battle Creek
"Mitt"
Engineer
Phi Delta; J-Hop committee.

ALBERT R. CARLSON — Vulcan
"Carle"
Engineering
A. I. E. E.

EDWIN W. CARLSON — Newaygo
Engineer
Trimoira; Civil Engineering Society; Band, (2).

HAROLD D. CARSON — Owosso
Engineer

LEON G. CATLIN — Columbiaville
"L. G."
Agriculture
Dorian; Holcad Staff, (1) (2) (3); 1920 Wolverine Board.

HOWARD N. CHAPEL — Flint
"Chap" "Red"
Agriculture
Columbian; All-Fresh football; J-Hop committee; 1920 Wolverine Board; Student Council, (3).

WILLIAM J. CLENCH — Dorchester, Mass.
"Bill"
Horticulture
Phylean; Sem Bot; J-Hop committee; 1920 Wolverine Board; Bee-keepers' Seminar; Class swimming manager, (2).

HARRY W. COON — Roscommon
Engineering
Union Literary Society; A. I. E. E.

HAROLD P. CONRAD — Brighton
"H. P."
Veterinary
Hermian; Alpha Psi; Veterinary Medical Association.

RALPH B. COULTER — Charlevoix
"R. B."
Agriculture
Delphic; Inter-Society Union, (3); Class football, (3); reserve football, (2); Class basketball, (2) (3); M. A. C. Union Board, (2) (3); Holcad Staff, (1) (2) (3).

CATHERINE A. CRAIG — Lansing
Home Economics

OLETA N. COVERDALE — De Witt
Home Economics
Themian; J-Hop committee.

DOROTHY I. COWIN — Grand Rapids
'Dot"
Home Economics
Themian.

WAYNE I. CRAMPTON — Lansing
"Cramp"
Horticulture
Eunomian; Hort Club.

DOROTHY B. CURTISS — South Haven
'Dot"
Home Economics
Feronian; Sphinx; Class Secretary, 3); J-Hop committee; Wolverine Board, 1920; Helping Hand Society.

DOROTHY E. CURTS — Flint
Home Economics
Themian; Sphinx; Student Council, (3); M. A. C. Union, (3).

JOHN S. CUTLER — Grass Lake
"Jack"
Agriculture
Delphic; Holcad Staff. (1) (2) (3); Agricultural Society; S. C. L.

GEORGE F. DAVIS — Plainwell
Agriculture
Dorian; Fruit Belt Club; Sigma Tau Pi.

ROY DAVIS — Ipva, Ill.
Agriculture

ARTHUR R. DELAMARTER — Cheboygan
"Del"
Horticulture
Alpha Zeta; Hort Club; Married Students' Association; Bee-keeper's Seminar.

DEUELL E. DEVEREAUX — Lansing
"Dev"
Engineer
Eunomian; Civil Engineering Society.

JOHN B. DONOVAN — Alpena
"Don"
Engineer
Phi Delta; Civil Engineering Society.

MARSHALL G. DRAPER — Port Huron
"Red"
Engineer
Hermian; Holcad, (1) (2); J-Hop committee; S. C. L.

HOWARD G. EDDY — Flint
"Shotgun"
Forestry
Orphic; Forestry Club; J-Hop committee; Inter-Society Union, (3); Class football, (1) (2) (3); Class basketball, (1) (2) (3); Class baseball, (1) (2) (3).

HOWARD E. ELMER — Battle Creek
"El"
Agriculture
Orphic; Glee Club.

ALICE A. EWING — East Lansing
Home Economics

META M. EWING — East Lansing
Home Economics

HENRY A. FELLOWS — Marlette
'Hank"
Engineer
Trimoira; A. I. E. E.; S. C. L.

NEAL H. FENKELL — Detroit
Engineer

HERBERT W. FINNIGAN — St. Claire
Engineer

JENNIE I. FITCH — Marlette
"Jen"
Home Economics
J-Hop committee.

WALTER J. FOSTER — East Lansing
"Jack"
Agriculture
Eunomian; All-Fresh basketball; All-Fresh baseball; Varsity basketball, (2) (3); Class baseball, (2) (3); Class baseball, (2) (3); J-Hop committee; assistant football manager, (3); athletic board of control.

HERMAN E. FRANK — Big Rapids
"Hank"
Agriculture

HERBERT A. FREEMAN — Mt. Pleasant
"Dad"
Engineer
Delphic; Varsity tennis, (2).

STANLEY G. GEISLER — Hartford
"Stan"
Horticulture
Phylean; Hort Club; J-Hop committee; Fruit Belt Club.

FRANK H. GETTEL — Sebewaing
"Get"
Agriculture
Dorian.

PAUL L. GINTER — New Castle, Ind.
"Gint"
Forestry
Orphic; Psi Sigma Pi; Forestry Club; Class track, (2).

BRUCE F. GLEASON — Ludington
"Willie"
Engineer
Columbian; Chemical Engineers' Society.

EDWARD J. GRAMBAU — Metz
Agriculture
Hermian; Ferris Institute Club; S. C. L.

LEONARD E. HALL — Mt. Clemens
Horticulture
Hesperian.

HAROLD Y. HARTLEY — Washington
"Hart"
Engineer
Union Literary Society; Tau Beta Pi; J-Hop committee; Editor-in-Chief 1920 Wolverine; A. S. M. E.; Manager Class swimming team, (3).

HERBERT B. HARTWIG — Highland Park
"Herb"
Agriculture
Phi Delta; Alpha Zeta; All-Fresh baseball; Varsity baseball, (2) (3); J-Hop committee; President Y. M. C. A.; S. C. L.

ANTOINETTE HARVEY — Constantine
"Ann"
Home Economics
Feroniam; J-Hop committee.

EDWARD M. HAWLEY — Hart
"Oscar"
Horticulture
Union Literary Society

EVERETT E. HEDGES — Shelby
"Snip"
Agriculture
Hermian; S. C. L.

HARRIS E. HEMANS — Mason
"Hem"
Engineer
Eunomian; Varsity Debate, (3).

FRED L. HENDRICK — Grand Rapids
"Freddie"
Engineer
Trimoira; J-Hop committee; Inter-Society Union, (3); S. C. L.

DOROTHY N. HEYSETT — Ludington
'Dot"
Home Economics
Feronian; J-Hop committee; Co-ed Prom committee; Class baseball, (3); Class hockey, (3).

MARY HEITSCH — Pontiac
Home Economics
Omicron Nu; J-Hop committee; Y. W. C. A. cabinet.

CARL M. HORN — Lowell
"C. M."
Agriculture
Hermian; Class basketball, (1) (2); Y. M. C. A.; S. C. L.

BEATRICE W. HOSMER — Buffalo, N. Y.
"Bee"
Home Economics
Sphinx.

LEONARD D. HOXSIE — Bates
"Len"
Agriculture
Phi Delta; Band, (1) (2); J-Hop committee.

RUTH J. HUDDLE — Highland Park
Home Economics
Sphinx; 1920 Wolverine Board; M. A. C. Union, (3); J-Hop committee.

MARY B. HUNN — Parma
Home Economics
Sesame.

JANET M. ISBELL — Lansing
"Jan"
Home Economics
Feronian; J-Hop committee; Class hockey team, (3).

FRANK S. JACOBS — Alanson
"Jake"
Engineer
Delphic; Tau Beta Pi; Band Club; Band, (2) (3); S. C. L.; A. I. E. E.

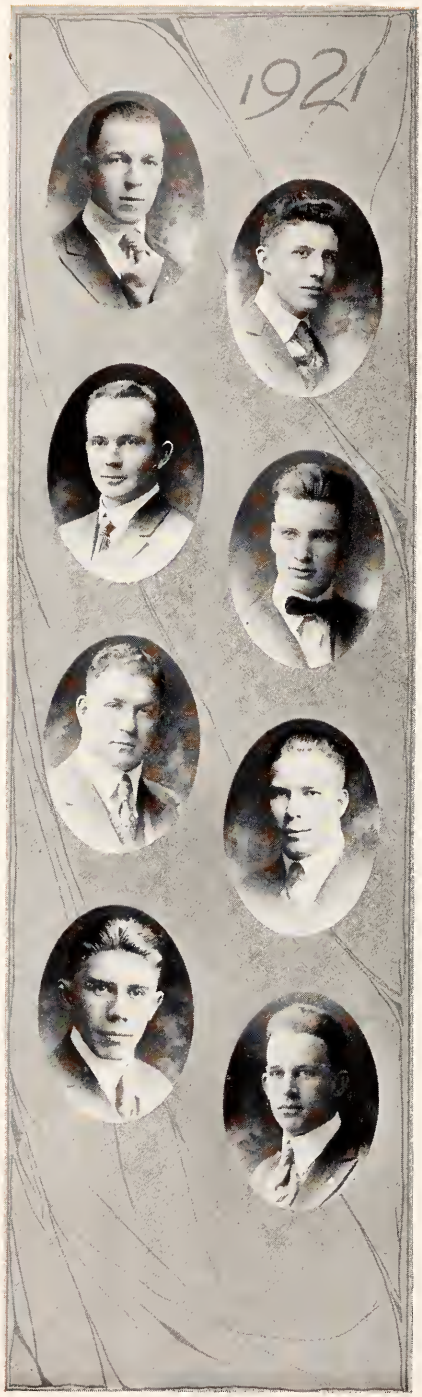
MARGARET C. JESS — Calumet
"Peg"
Home Economics
Feronian; Helping Hand Society; J-Hop committee.

RAYMOND E. JESSUP — Hart
"Jess"
Horticulture
Phylean; Alpha Zeta; Hort Club; Bee-keepers' Seminar; J-Hop committee

LEANORE KENNY — East Jordan
Home Economics
Sesame; Woman's Student Council, (3); Sphinx; J-Hop committee; Secretary Y. W. C. A.

RAYMOND C. KINNEY — East Lansing
'Ray"
Engineering
Eunomian; A. I. E. E.

HUGH A. KITSON — Syracuse, Ind.
"Kitty"
Agriculture
Hermian; S. C. L.



HAROLD KOOPMAN — Grand Rapids
"Koop"
Engineer
Forensic; reserve football, (2) (3); Civil Engineering Society.

F. H. LA CORE — Elk Rapids
Engineer

HARLOW E. LAING — Detroit
Agriculture
Dorian; Holcad Staff, (2) (3); Band, (1) (2) (3); Sigma Tau Pi; S. C. L..

ELLIS R. LANCASHIRE — Cheboygan
"Lanky"
Horticulture
Dorian; Mandolin and Glee Club, (1) (2) (3).

THEODORE L. LEACH — Greenville
"Teddy"
Horticulture
Hesperian; Hort Club; Ferris Institute Club; All-Fresh football; reserve football (2) (3).

MARTIN J. LEFFER — Boyne City
"Lef"
Agriculture
Delphic; Varsity Club; Varsity football, (2) (3).

RICHARD J. LIDDICOAT — Detroit
"Dick"
Engineer
Delphic; Scabbard and Blade; Glee Club, (1) (2); Class track, (2); Class baseball, (2).

TAUGE C. LINDQUIST — Rockford, Ill.
"Lindy"
Horticulture
Forensic; Hort Club; Illinois Club.

NEVA LOVEWELL — South Lyons
Home Economics
Y. W. C. A.

PAUL H. McCOY — Bryan, Ohio
"Mac"
Agriculture
Forensic; Buckeye Club; Agricultural Club; Sigma Tau Pi; S. C. L.

PEARL M. McCOMB — Lansing
Home Economics
Sororian; J-Hop committee.

FORREST R. McFARLAND — Holly
Engineer
Union Literary Society; Band, (1) (2) (3).

CAROL MACGREGOR — Cleveland, Ohio
"Mac"
Horticulture
Eunomian; Scabbard and Blade; Buckeye Club; Hort Club; Class football, (1) (2) (3); Band, (3); Manager Class basketball, (1).

WESLEY F. MALLOCH — Escanaba
"Wes"
Engineer
Phylean; Tau Beta Pi; Freshman Debate; Glee Club, (1) (3); J-Hop committee; 1920 Wolverine Board; A. S. M. E.; Inter-Society Union, (3).

STANLEY J. MARSDEN — Flint
"Mars"
Agriculture
Hermian.

CLAYTON E. MARSHALL — Monroe
"Marsh"
Agriculture
Eclectic.

ARTHUR D. MARTIN — Corunna
"Abe"
Agriculture
Union Literary Society; All- Fresh football; Class football, (2) (3); Class baseball, (2); manager, (3); Inter-Society Union, (3).

CARL F. MARTIN — Niles
"Marty"
Forestry
Columbian; Forestry Club; J-Hop committee.

ERNEST D. MENKEE — Belding
Engineer
Trimoira; Tau Beta Pi; A. S. M. E.; S. C. L.

DELIA M. MERRIMAN — Napoleon
Home Economics
J-Hop committee.

GERTRUDE E. MEYER — Buffalo, N. Y.
Home Economics

FRANCES H. MOAK — Port Huron
"Fran"
Home Economics
Feronian; Sphinx; Helping Hand Society; J-Hop committee.

DALE T. MUSSELMAN — Cecil, Ohio
'Hap"
Agriculture
Eunomian; Alpha Zeta; 1920 Wolverine Board; Buckeye Club; J-Hop committee; Y. M. C. A. cabinet.

RUSSELL R. NELLIST — Ada
"Nelly"
Agriculture
Forensic; All-Fresh football; Class football, (3); J-Hop committee.

FEROLYN B. NERRETER — Detroit
Home Economics
Sorocian; Sphinx; 1920 Wolverine Board; J-Hop committee.

HOLLIS W. NORMAN — Belmont
Engineer

GENEVA D. NULL — Three Rivers
Home Economics
Sem Bot; Big Four Club; J-Hop committee; Y. W. C. A.

CHARLES H. OSGOOD — Morenci
"Ossie"
Agriculture
Eunomian; Band, (1) (2) (3); Glee Club, (2) (3); Sigma Tau Pi.

WAYNE PALM — East Lansing
"Palmie"
Agriculture
Phi Delta; All-Fresh basketball; All-Fresh baseball; Varsity basketball, (2) (3); reserve football (1); Varsity tennis, (2); Class president, (2); Inter-Society Union, (3); Student Council, (3).

LINUS C. PALMER — Rockford, Ill.
"Hooks"
Forestry
Forensic; Forestry Club; Illinois Club; J-Hop committee; M. A. C. Union, (3).

JOSEPH H. PERMAR — Castle Shannon, Pa.
"Joe"
Horticulture
Hesperian; Alpha Zeta.

CLYDE W. PETERSON — Cadillac
"Pete"
Engineer
Olympic.

FRANK C. PINKHAM — Belding
"Pink"
Horticulture
Phi Delta; Hort Club; J-Hop committee.

HAROLD J. PLUMB — Concord
Engineer
Dorian; Tau Beta Pi; A. I. E. E.; Y. M. C. A. Cabinet; S. C. L.

CORNELIUS V. R. POND — Owosso
"Corny"
Agriculture
Union Literary Society; Class basketball, (1) (2) (3); Class football, (1) (3); Class baseball, (1) (2) (3); Union Board, (2).

THELMA E. PORTER — Lansing
Home Economics
Ero Alphian; Omicron Nu; Sem Bot.

EUGENE L. POWERS — Addison
Engineer
Aurorian; A. S. M. E.

FLOYD A. PRENTICE — Grand Rapids
"Fat"
Horticulture
Aurorian; Hort Club.

JOHN B. RANGER — Butternut
"Spike"
Agriculture
Eunomian; Scabbard and Blade; reserve football, (3); Class basketball, (1) (2).

MAURICE B. RANN — Lansing
Engineer
Delphic; All-Fresh baseball; Union Board, (2); J-Hop committee; A. I. E. E.; 1920 Wolverine.

JUNE C. RAPP — Vicksburg
Home Economics
Sesame; Omicron Nu; J-Hop committee.

WILLIAM W. REDFERN — Lansing
"Bill"
Agriculture
Band, (1) (2).

ESTHER M. REHKOPF — Petoskey
Home Economics
1920 Wolverine Board; L. S. C.

RICHARD F. REY — Lansing
"Dick"
Engineer
Hesperian; J-Hop committee

FAY S. REYNOLDS — Lansing
Engineer
Aurorian

IVA M. ROBB — Croswell
Home Economics
Sesame

DAVID K. ROBINSON — Manistee
"Robby"
Union Literary Society; All-Fresh Basketball; Varsity basketball (2)

FRED F. ROGERS — Lansing
Engineer

LAWRENCE W. ROSS — Coldwater
"Larry"
Agriculture
Eunomian; Alpha Zeta; 1920 Wolverine Board; Holcad Staff (1) (2) (3); Glee Club (3)

EVERETT C. SACKRIDER — Jackson
"Sack"
Agriculture
Eunomian; Scabbard and Blade; J-Hop committee; Reserve football (2); Debating manager (3); Athletic board of control (3)

EDGAR V. S. SAYLES — East Lansing
"Ted"
Engineer
Columbian; A. I. E. E.

RAYMOND N. SCHENK — Ada
'Spike"
Horticulture
Eunomian; Reserve baseball (2); Class baseball, (1) (3); Class basketball, (2); Class track (2); manager (3); Varsity track (2) (3); J-Hop committee; Hort Club.

EVA K SCHURR. — Clarence, N. Y.
Home Economics
Letonian; Omicron Nu; Sphinx; Y. W. C. A. Cabinet; N. Y. Club; J-Hop committee; L. S. C.

THERESA A. SCUDDER — Augusta
"Tury"
Home Economics
Sphinx; J-Hop committee.

JOHN J. SCHWEI — Iron Mountain
"Jack"
Agriculture
Ae Theon; Varsity Club; All-fresh football; Varsity football (2) (3); Reserve basketball (2) (3); Varsity track (3); Class basketball (3) Class baseball (2).

MARIAN E SEELEY — East Lansing
Home Economics
Themian; Omicron Nu; J-Hop committee; Class secretary (2).

XENOPHEN B. SHAFFER — Vicksburg
"Shaff"
Veterinary
Forensic; Veterinary Medical Association; Band (1) (2) (3).

LOREN SHEDD — Detroit
Engineer
Aurorian; J-Hop committee.

CLIFFORD E. SKIVER — Cedar Run
"Clif"
Agriculture
Eunomian.

E. J. SMITH — Wayland
Engineer

WINFORD G. SMITH — Fowlerville
"Peg"
Home Economics
J-Hop committee

FREDERICK W. SPLETSTOSER — Jackson
"George"
Engineer
Union Literary Society; 1920 Wolverine Board; J-Hop committee.

IVAN J. SOURS — Williamsburg
Agriculture
Union Literary Society; Band (1) (2); manager (3); J-Hop committee.

FLOYD J. SPAULDING — Grand Rapids
"Spaul"
Agriculture
Bee Keepers' Seminar.

THOMAS A. STEEL — Port Huron
"Tommy"
Engineer
Columbian; Glee Club, (2) (3); J-Hop committee; Business manager 1920 Wolverine; Holcad staff, (2); Chemical Engineering Society.

WILMA P. STRAUCH — Corunna
Home Economics
Sororian; Omicron Nu; Sphinx; J.-Hop committee.

FLOYD H. STRUBLE — Gladstone
"Strub"
Forestry
Hermian; Forestry Club; Rifle Club, '16; J-Hop committee.

ROSS C. STULL — Colon
"Rod"
Agriculture
Dorian; Big Four Club.

WALLACE C. SWANK — Dowagiac
"Wallie"
Agriculture
Eunomian; Fruit Belt Club.

L. C. TERWILLIGER — Crystal
"Twig"
Civil Engineer
Class basketball, (1) (2) (3); Reserve football, (2) (3); Class baseball, (2); Class track, (2).

WILLIAM F. THOMAS — Alma
"Tommy"
Agriculture
Phylean.

ANNIE M. THOMSON — Almont
Home Economics
Letonian; Omicron Nu; Sphinx; J-Hop committee; Girls' Glee Club, (2) (3); Y. W. C. A.; L. S. C.

CHARLES J THOMSON — Eau Claire
"Tommy"
Agriculture
Olympic; Varsity Club; All-Fresh football; Varsity football, (2) (3).

WILLIAM A. TOBEY — Freesoil
"Art"
Engineer
Hermian; Band, (1) (2) (3); Band Club; A. S. M. E.; Y. M. C. A. cabinet; S. C. L.

LUCY A. TOMS — Detroit
Home Economics
Letonian; J-Hop committee.

TALCOTT M. TYLER — Lansing
Engineer

JAMES M. TYSON — Glennie
"Jimmie"
Agriculture
Dorian; Alpha Zeta; Reserve football, (2) (3); Manager class football, (3); Assistant baseball manager, (3).

JAMES F. VAN ARK — Holland
"Jimmie"
Engineer
Trimoira; Band, (1) (2) (3); Mandolin Club, (2) (3); A. I. E. E.

SILVERE C. VANDECAVEYE — Brampton
"Van"
Agriculture
Forensic.

CHARLES E. WATSON — Burr Oak
"Chuck"
Engineer
Trimoira; Big Four Club; Band Club; Band, (1) (2) (3); Y. M. C. A.; S. C. L.

HAROLD R. WEBER Elmhurst, N. Y.
"Web"
Horticulture
Union Literary Society; Hort Club; N. Y. Club; Reserve baseball, (2); Class basketball, (3); manager, (2); Manager class baseball, (1); J-Hop committee.

KEITH A. WESTON Traverse City
Engineer
Forensic; Tau Beta Pi; A. S. M. E.; Glee Club, (1) (2) (3); Inter-Society Union (3); Class track, (2).

DOROTHEA M. WETHERBEE Kalamazoo
'Dot"
Home Economics
Feronian; J-Hop committee; Holcad Staff, (1) (2) (3); Girls' Glee Club, (2).

FRANK H. WEYENETH Deckerville
"F. H." "Frankie"
Agriculture
Delphic; Student Council, (1); Class football, (1); Sigma Tau Pi.

McGLEANARD WILLIAMSON Detroit
"Bill"
Agriculture
Sigma Tau Pi.

ASA WINTER Devil's Lake
Veterinary
Hermian; Alpha Psi; Veterinary Medical Association; Big Four Club; J-Hop committee.

RALPH A. YEATTER Colon
Agriculture
Dorian; Alpha Zeta; Sem Bot; Holcad staff, (2) (3); 1920 Wolverine Board.

EVA H. WRIGHT Laingsburg
Home Economics

SEN YU — Horticulture — Canton, China

Hort Club.

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E. M. ANGOVE
R. I. BONNINGHAUSEN
HELEN L. BOOTH
STEPHANA M. BUTLER
N. R. CARR
R. R. CLARK
T. COLLINS
MARIE CORCORAN
W. I. CRAMPTON
C. R. CRANDALL
LAURA CRISSMAN
G. E. CULVER
MILDRED DALBY
J. B. DAVIDSON
P. E. DONNELLY
C. W. DWYER
G. L. FICK
C. L. FRANKENFIELD
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A. GETTEL
H. A. GOSS
R. F. GRAY
J. G. HAIN
V. L. HARRIS
LAURA HOOVER
W. E. JARM
W. F. JONES
H. J. KURTZ
J. F. LAFORGE
P. H. LEMON
L. C. LUNDEN
B. O. McKIM
R. P. MALONEY
E. L. MARKLEY
E. N. MATZEN
G. C. NICHOLAS
R. G. OAS
I. W. PARKS
A. PELKIS
J. C. PERRY
G. O. PARRAL
J. G. PREMO
L. N. PRESSLEY
GERTRUDE RANKIN
L. C. SHAFER
HELEN SCHMIDT
P. B. SNYDER
H. A. SPRINGER
C. M. STOVER
G. THOMAS
DOROTHY THORBURN
C. D. WILCOX
H. N. WILHELM
SYLVIA WIXSON

"Our Editors"
SPORTS

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Class of 1922

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Lillian Harsh	Vice-President
Neva Howard	Secretary
E. A. Gilkey	Treasurer

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L. E. Heasley	Basketball Manager
B. C. Mellencamp	Baseball Manager
H. H. Wilson	Football Manager
R. J. Anderson	Student Council

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HULDAH ADAMSON
VERA ALTSHULER
H.R.A.ANDERSON
R.J.ANDERSON
T.J.ARRIGO
DOROTHEA ATCHISON
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R.BEIBESHEIMER
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CLARA KLING
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IVAN LISTER
M.E. LOCKWOOD
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IONE McKILLEN

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P V NELSON
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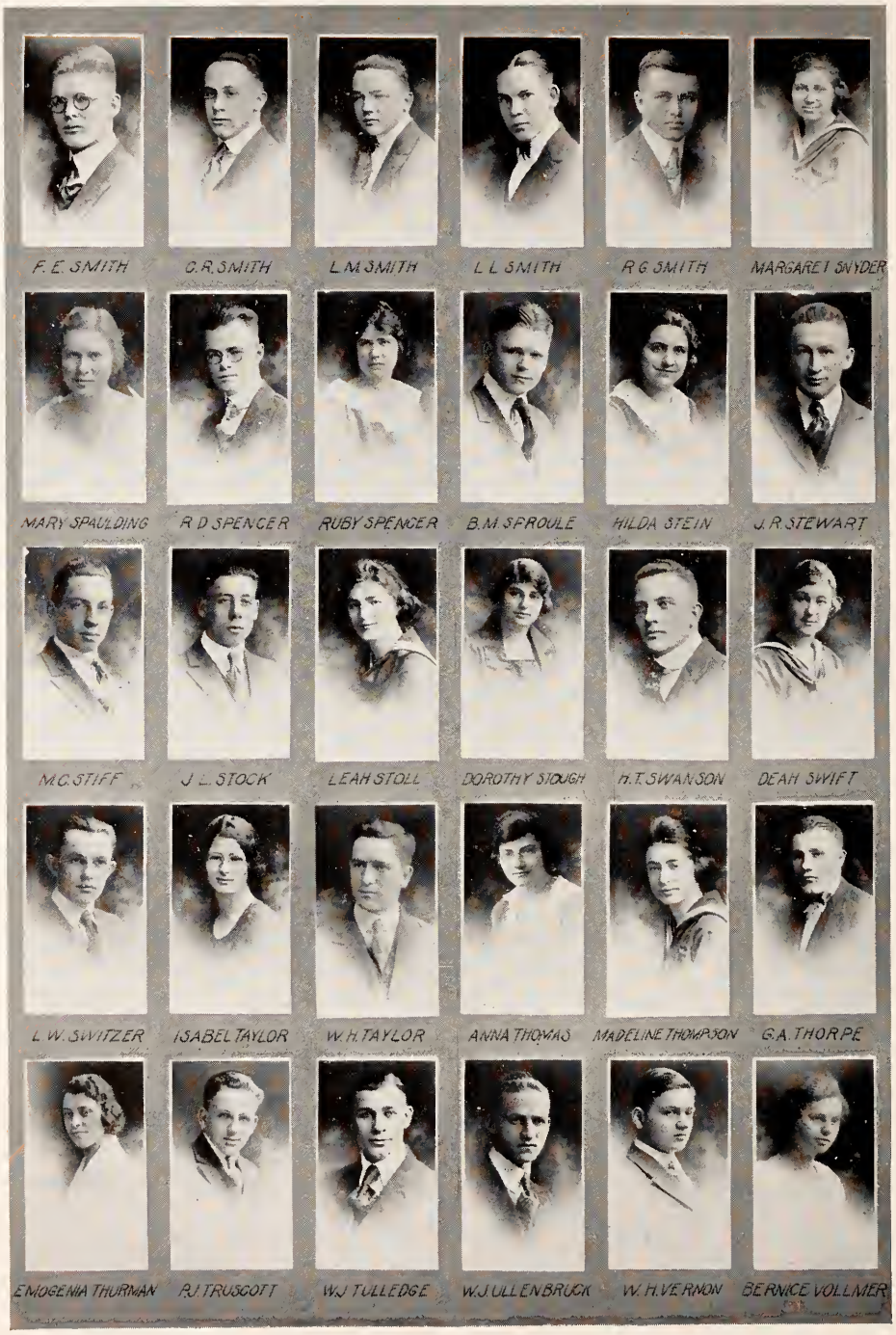
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TRADITIONS

TRADITIONS! How fraught with pleasant memories, painful recollections, smiles, tears, and chuckles is this word "traditions" to the college man or woman. No word in the scholastic vocabulary can bring the instant responses upon the part of a group of college folk as can this word of simple phrasing and boundless scope.

Yet how many of us know the origin or history of our most common campus customs? How many of us know what started Barbecue Night or when the J-Hop originated? It is the intent of this book of the 1920 Wolverine to answer these questions and more. It is hoped that a comprehensive resume of our many Michigan Agricultural College traditions may be given by printed word and by picture in a few scant pages.

But by no means all of our M. A. C. traditions will be touched upon. One is not able to write about or picture the tradition of this college that no Aggie athletic team is ever licked—we may be beaten, but we are never licked. One can not picture a team that fights on its own one-yard line with more punch than when putting over a touchdown on its opponents. One is not able to express the tradition in printed word that enforces a No Smoking On the Campus rule, or the unwritten law that M. A. C. men and women live clean, study clean and play the game of life clean.

The origin of class rushes in the archives of this institution is one of doubt. From the time of the first class to enter this institution class rivalry has and does play an active part in campus life.

However, the organized Freshman-Sophomore class rush of the present is the product of but a few years evolution. Today Rush Day is but a series of organized games well controlled and held under conditions well to the liking of college men.

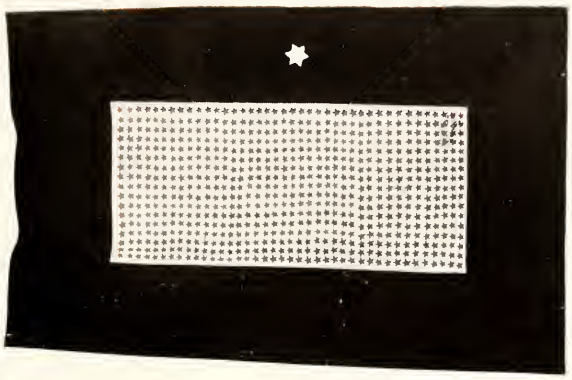
The football rush is one of the spectacular events of the day, and no true Aggie alumnus ever forgets the thrill experienced at the start of the fray. But of even greater importance is the flag rush with its ten minutes of ceaseless action and uncertainty.

Alumni Homecoming day was originated in 1915 and the football team of the Oregon Agricultural College were our opponents on the birth of a custom that has now become a well established tradition at M. A. C.

Since the days of the installation of the first street cars in Lansing the tradition of at least once a year obtaining a free ride has been well adhered to. Usually the event of a football victory serves as an ample excuse for the free trip down town.

The first barbecue was held October 30, 1908, under the direction of the class of 1911. Coach C. L. Brewer was one of the originators of the event. At this time the carving knife was first handed from a Sophomore to a Freshman class. The purpose of the barbecue then as now was to mark the end of hostilities between the two lower classes. The event is always featured by roast beef sandwiches and cider. And lucky is the Fresh who at some time during the day is not drafted for manual labor.

Split Rock is well remembered by even the oldest alumnus of this institution. Before the days of rapid transportation it marked the half way point of the walk from Lansing to the college. Dr. Chas. E. Bessey wrote in June, 1866. "On my walk to the college I saw a huge boulder to which my attention was attracted by the fact that a little tree a foot or two high and about a third of an inch in diameter of stem was growing from a crack in the top of this rock. The crack was not more than an inch wide and did not extend through the rock."



How fitting that a Service Flag should appear in the Tradition Book of the annual of a college whose first graduating class enlisted to a man in the Civil War. By the stars shown here one knows that the tradition established by our first alumni has been well adhered to.

The memorial rock here shown with the accompanying tablet bearing the names of those M. A. C. men who paid with their lives the cost of keeping up a college tradition and a country's demand instil far better than idle words can into the minds of coming alumni just what their Alma Mater expects of them in maintaining her traditions.

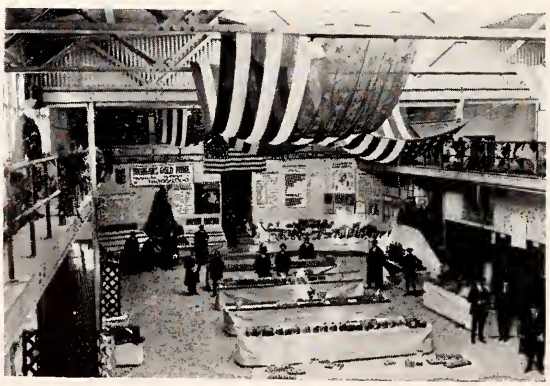
Traditions. And with this word the alumni of this institution immediately associate the names College Hall and Williams Hall. Many of the customs of this college were so closely connected with these two buildings that when the structures became a memory the traditions also passed into unknown. College Hall famed as the first structure in this country to be used for Agricultural education collapsed while undergoing repairs in the summer of 1918. Williams Hall—far better known as Bills—was completely gutted by fire on New Year's Day, 1919. But as the college moves on it is expected that newer and finer buildings will replace those of other days. But to the present alumni and even to the members of the class issuing this Wolverine the college will never seem the same without these two structures.

The first Horticultural Show was held in the laboratory of the Horticultural Building in 1908. The exhibit very soon outgrew these quarters and for a number of years was held in the Stock Pavilion of the Agricultural Building and this past year was held in the Armory. The show is put on by the Hort Club. Although fruit exhibitions take first interest in the exhibit, a great deal of enthusiasm is aroused over the auction of the prize apple pies baked by domestic science classes. The first prize pie has been known to bring as high as $15 in these spirited sales.

Farmers Week at M. A. C.—or as it was called in days of old Round-Up Week—is nearly as traditional to this college as the wearing of peanut scoops by the masculine members of the Freshman class. During recent years a grain show has proved one of the attractions to the visitors of the week as well as to the student body.

No Farmers Week would be complete without a live stock auction. This feature is not only of economic interest to the farmers present but is of great interest and educational value to the students of the institution. Even the co-ed members of the school take an interest in the proceedings.

Farmers Week serves as a tie between the theoretical work of this institution and the practical work of the farmers of the state.



Farmers Week is also featured by exhibits prepared by the various departments of this institution together with extension workers and boys' and girls' clubs. After the demobilization of the M. A. C. unit of the S. A. T. C. and Motor Training Corps the barracks served as a first-class exhibit hall.

Since the introduction of the tractor into farming operations no Farmers Week would be complete without a demonstration of this twentieth century century horse. As an outgrowth of these demonstrations short tractor courses of several weeks duration have been offered by this college immediately following Farmers Week. Although not an undergraduate tradition, much interest is shown by the student body in these tractor courses.

The first Co-ed Prom was staged during the present college year, and is to become one of the traditional events of this institution. The affair is described by the girls as being the best time that they ever enjoyed during their college days. However, this statement is skeptically received by the men.

The Co-ed Prom was an all-girls' dance in which not even men onlookers were allowed. All the "couples" were required to attend in costume. The idea was fostered and carried out by the girls' student council and Dean Edmonds with the help and co-operation of the entire co-ed faculty and student body.

A feature of the Co-ed Prom was the awarding of prizes to the most cleverly dressed "couples" and also to the most prettily costumed "man" and woman. Directly above are pictured two persons on the Co-ed faculty as they appeared for the occasion. That even the Dean of Women of this institution enjoyed this "best ever" event, as the girls style it, needs no better proof.

The other illustrations show the Gold Dust Twins proclaimed the most clever couple present while George and Martha Washington carried off the honors for the most prettily costumed "man" and woman.

The parties given by the various literary societies are a popular part of the Tradition Life of the campus. No group of events during one's college days can provide more pleasant memories than those surrounding the parties that one attends.

The origin and history of these events is unchronicled and is perhaps as old as the college itself. But formal or informal, closed or open, the traditional hour for the orchestra to waft into the strains of Home, Sweet Home is always eleven o'clock.

Formal dinner parties given by the various varsity teams at the completion of the season is fast becoming an established tradition.

The memorial Washington Birthday Banquet is not yet an established tradition at M. A. C. It is hoped by the Union Board that this may be made an annual event. The first banquet was held February 22, 1919, in the then uncompleted gymnasium. The event was at that time dedicated to M. A. C.'s part in the World War and her men that gave their lives in the fight for democracy.

Since 1902 the Alpha Zeta, national honorary agricultural fraternity, has been holding initiations with the traditional public parade. Three times per year this organization appears on the campus with sash and monogram announcing the honored students.

The Tau Beta Pi, national honorary engineering fraternity, is older than its sister agricultural, its installation at M. A. C. taking place in 1892. Part of its initiation is also public with a traditional parade of initiates decorated with sash and bent.

The first J-Hop was given by the class of 1892 in the year 1891. Since this date the traditon has been maintained even during war times when a Hooverized hop was held. This event is the biggest social event of the college year and is a very elaborate and beautiful affair.

However, J-Hops are greatly changed, and changed for the better in the past several years. Alumni have never ceased talking about the time that class rivalty was so heated between the Juniors and Seniors that a fire hose was turned into the armory on the entire group of merrymakers. And at another date in the dead of winter the heating apparatus of the building was tampered with and the greater part of the evening became an Overcoat Hop.

Today, this event is enjoyed by the entire student body in an entirely peaceable manner. The Hop staged by the class of 1921 is the first since the war to assume the former glory and splendor of pre-war proms.

A feature of every J-Hop is the reception and banquet held in the Woman's Building. The banquet is prepared and served by college students and helpers. At the banquet for the first time the Hop favors are disclosed. Following the banquet a series of toasts is ven previous to the adjournment to the gymnasium where the grand march opens the 'ancing, which continues to the wee small hours of the following morning.

The Senior Swing Out marks the first time that each year's graduating class appears in the stately academic cap and gown. This tradition was first originated by the class of 1911. However, the class of 1910 was the first to wear the cap and gown but did not have a formal Swing Out.

Preceded by the band the long black and white line slowly wends its way from the Senior house past faculty row to the Coop, past the library, around the ruins of old College Hall and into Sleepy Hollow, where the class numerals are formed. In 1918 the procession was marked by the presence of the olive drab of the army uniform.

The first carnival was staged in 1905 under the direction of the athletic department. At this time it was called the None-Such Brothers Circus. Since his date the name has been changed to the Athletic Circus due to its being held under the direction of this department.

As the name implies, it is a true circus midway with the various shows put on by the literary societies of the campus. A nominal admission fee is charged and even the worst sell on the lot seems worth the price. Barkers are everywhere and everything from peanuts to Red Dog cider may be purchased. The side shows include everything from slides to Oriental dancers and snake charmers.

Each spring term the Senior class stages a series of stunt days. Appropriate costumes are worn and many kinds of merry-making are indulged in by the soon-to-be alumni. Dances, picnics, mock track meets, weenie roasts, and many other forms of amusement all help to make these Senior stunt days memorable ones to each year's graduating class.

Military Field Days as an established tradition did not take place until May 31, 1915. Previous to this date they had been held at different times but not as an established custom. These days are now entirely separate from the annual government inspection held each spring. In the illustrations on this page a view of the inspecting major is shown together with some of the maneuvers of the day.

Traditional to the minds of the Freshmen and Sophomores are the events surrounding either a military field day or a government inspection. Never will the embryo officer forget his peppy bayonet drill with its quick motions and many blood curdling grunts. Combat bayonet drill also furnishes more than a traditional thrill to the participant.

But all these events are of minor importance when compared to the sham battle between the Freshmen and Sophomores. Here is found action well to the liking of enthusiastic college students. And though the shells are but blanks and the maneuvers but imitations of the real thing, sham battles are classed by M. A. C. students among the memorable traditions of one's college days.

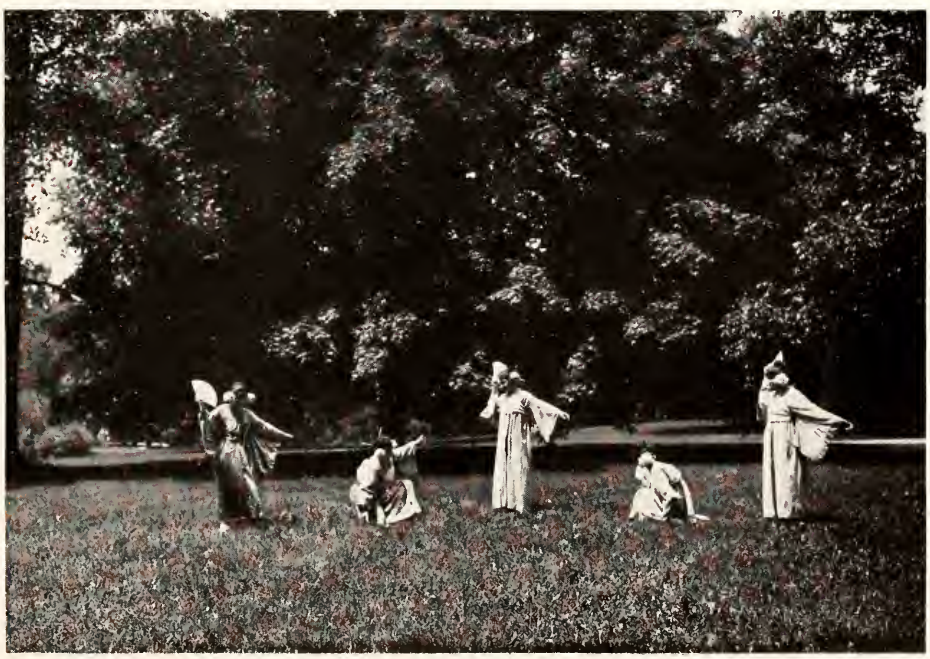
The Festival of the Maytime, given at the 1919 commencement, was the first pageant given at M. A. C. The event started due to the efforts of the girls of the class of 1919 and a number of co-operating faculty women. It was so successful and so enthusiastically received that it has been decided to adopt the pageant as a yearly tradition.

The story of the pageant is divided into three parts. The pageant is opened by a part dealing with the Ancient Nations Worship. A procession of Trumpeters and Garland Bearers precede the dance of the Grecian Maidens in honor of Persephone brought back by Spring to Ceres, the Earth Goddess. Following this was the Dance of the Roman Girls at the Floralia, the festival worship of the Goddess of Flowers.

Part two of the pageant introduced Modern Nations Play with the Old World introducing the part. The "Merrie, Merrie Milkmaid" country dance of Foresters and Shepherdesses on the English Village Green preceded the winding of the May Pole. The Alsatian girls presented their folk dance, the Tourdian, followed by the Belgium girls and "boys" who swung through the changes of the Ostendaise. The jingle of the tambourines to which the Italians danced the Tarentelle vied in interest with the Highland Fling of the Scotch Lassies. Pretty Irish colleens frolicked through the Irish Lilt which furnished a pretty contrast to the Fan Dance of the Japanese girls.

The New World at play was ushered in by the Spirit of Democracy accompanied by the Puritans in stately march. The Minuet of Revolutionary Days gave an inspiring introduction to the Fashionable Promenade of our Grandmother's Summer Days. Pleasures of the Girls of 1919 introduced the Summer Girls, the Sport Girls, and the College Girls. The solo dance of Victory in honor of the modern girl and the Spirit of Democracy closed the part.

The Spirit of Democracy then crowned the American Girl May Queen of the Festival of Community Play and led her to her throne while all nations paid homage to American ideals.



Perhaps the most colorful and showy feature of the pageant was the winding of the May pole. Never were the many colors of the streamers shown off to better advantage than they were against the green background of our campus. One could almost picture that each tint represented one phase of our college life but at the end of the winding journey all were formed into a homogenous shaft of colored talents.

The dance of Miss America was a timely and fitting addition to the spirit of the pageant of 1919 and was portrayed by the sister of the Queen of the May.

Not until the evening of the pageant was it known who had been elected Queen of the May. As the eight Senior girls who had been thought fitted for the office stepped forth before the throne, Miss Democracy, as portrayed by Miss Alice Brunson, paused before Miss Claudice Mary Kober and proclaimed her Queen of the May.

Miss Democracy in her official robes as posed by Miss Marjorie Frances Williams, due to the absence of Miss Brunson.

No M. A. C. custom or tradition is more sad than that of graduation—and yet it is a glad tradition, too. It marks the end of a race successfully run and the beginning of the marathon of Life.

No M. A. C. alumnus will ever forget the traditions surrounding his or her graduation. The Swing Out, the Senior Stunt days, the inconvenience of those last final exams, the band concerts, the pageant, the dramatic club presentation, and finally the parade to the graduation exercises themselves as an undergraduate for the last time.

Up the Red Cedar.

ATHLETICS

Carpp Garrett Brown McCool Brewer
Gauthier Plant Kedzie Sawyer

ATHLETIC BOARD OF CONTROL

The Athletic Department has become, during the last few years, a model of thorough and sound organization in all branches. In February, 1920, the Athletic Board of Control underwent a process of reorganization which makes it a highly efficient governing body. All matters pertaining to the development of athletics are handled by standing committees made up of members of the board. As now constituted the Board of Control is on active duty continuously and bids fair to carry out an aggressive program for the betterment of our sport activities.

MEMBERS

ALUMNI

E. F. Ranney
D. L. Porter
M. W. Taber

STUDENT

W. J. Foster
H. M. Renwick
H. N. Chapel
F. W. Zimmerman

FACULTY

Prof. M. M. McCool
Prof. R. C. Huston
Dean R. S. Shaw
Dean G. W. Bissell

Pres. F. S. Kedzie
Sec. A. M. Brown
Alumni Sec. C. W. McKibbin
Director C. L. Brewer

The Future of M. A. C. Athletics

M. A. C. is a factory for the building of men and women into future citizens and leaders. A good citizen and leader is a well rounded out individual. The process is one of development, and in this process the athletic life of the institution plays an important part.

Athletics develop loyalty, cooperation, determination, spirit, and the finest of group feeling. An institution enthusiastic for her athletic teams is usually an all around, live institution. Athletics develop and demand the desire and the spark to win. M. A. C. wants winners. She wants winners on the athletic field, in the class room, and in the game of life for which the college is the training ground.

In my mind's eye, I see our girls skating, canoeing, hiking, playing games,—thereby learning and receiving that splendid social training that comes from competition. I see all the men of the institution "in the game", insuring unlimited material and unlimited competition for the Varsity teams. I see many new sports, including the splendid winter recreations, added to our activities. I see a well equiped athletic field with ample and inviting seating accomodations, insuring the presence yearly of the strong Western teams. Finally, I see a clear-eyed, buoyant, determined student body with fighting, winning teams.

C. L. Brewer

On April 1, 1920, Coach G. E. Gauthier, assistant athletic director and former Aggie star athlete, severed his connections with the college to take up the position of supervisor of physical training and recreative work of Bay City.

A few years ago "Gauchie's" performance on the college football field won for him the distinction of being the greatest quarterback M. A. C. ever had. During the first of the two years in which he piloted the team Michigan received her first football defeat from an Aggie team.

Since his graduation Coach Gauthier has been with the college athletic department. His work, especially with the basketball squad, has been a great factor in putting out winning teams. He has coached every basketball team since he took up the athletic work. He has also been active with the track and football teams, serving as assistant coach in each of these branches.

Coach Smith comes to M. A. C. with a good record as track coach in several Eastern colleges. Following the new policy of the athletic department to have independent track and football coaches, Smith is to specialize on the cinder path branch, while the football coach is soon to be chosen.

Coach Smith's successful career as coach of college teams, and his experience as athletic director in the aviation section of the army qualify him to develop winning track teams for this college.

While the career of Lyman L. Frimodig, '17, as coach of the All-Fresh teams dates but from the winter term of '19, it has been sufficient to demonstrate his unusual ability as a producer of winning teams.

The two basketball teams which he has thus far turned out have been a match for many of the stronger college quintets of the state. The football team of last fall lost but one game of its schedule, while the 1919 track squad took third place in the Intercollegiate Meet, losing a dual meet to Albion by a small margin.

"Frim" was an all-around athlete while in college, and has the rather phenomenal record of winning ten monograms during the time that he was eligible for varsity teams—an unparalleled record at M. A. C.

Heppinstall Heasley Brewer Gilkey Gauthier Robinson Frimodig
Kurtz Schenck Carver Miller Foster Palm Mills Snider Garrett Higbee
Hoffman Warren Andrews H. Hartwig Andrews W. Doscher Donelly Johnston Carr Springer
Hammes Schwei Leffler Coryell Archer Bassett Oaz Van Orden Miller, B.

MONOGRAM MEN

FOOTBALL

Noblett
Thompson
Shumway
Vandervoort
Ramsay
Miller
Bos
Van Orden
Bassett
Archer
Coryell
Leffler
Schwei
Hammes
Springer
Andrews, W.
Snider
Franson

BASEBALL

Mills
Brown
Snider
Andrews, H.
Andrews, W.
Hartwig
Doscher
Donnelly
Johnston
Carr
Springer
Hammes
Oas

BASKETBALL

Kurtz
Garrett
Heasley
Gilkey
Robinson
Miller
Snider
Higbee
Hammes
Archer
Palm
Foster

TRACK

Hoffman
Kurtz
Schenck
Carver
Warren
Schwei

FOOT
BALL

Gauthier Brewer Frimodig Miller

VARSITY FOOTBALL MONOGRAMS AWARDED

H. E. Franson, Captain
H. A. Springer, Captain-Elect

J. H. Hammes
S. Coryell
L. C. Archer
C. F. Ramsay
D. Vandervoort
I. J. Snider
C. F. Bassett
J. Bos
B. Miller
J. J. Schwei
U. J. Noblett
M. J. Leffler
G. C. Shumway
C. W. Andrews
C. J. Thompson
R. O. Van Orden

SEASON'S RESULTS

M. A. C.	14	Albion	13
M. A. C.	46	Alma	6
M. A. C.	18	Western Normal	21
M. A. C.	0	Michigan	26
M. A. C.	27	DePauw	0
M. A. C.	6	Purdue	13
M. A. C.	13	South Dakota	0
M. A. C.	0	Notre Dame	13
M. A. C.	7	Wabash	7

Garrett Van Orden Gauthier Hutchings Brewer Shumway Heppinstall Thomson Leffler
Hammes Archer Vandervoort Franson Ramsay Coryell Bassett
Bos Miller Snider Springer Schwei Noblett

THE SEASON OF 1919

The 1919 football season proved to be one of the most erratic in the history of the institution. The real strength of the Aggie eleven became apparent in the games with DePauw, South Dakota and Notre Dame, which are rated among the strongest teams in the Middle West. Unexplainable slumps, however, characterized the games with Michigan and Purdue, and the season ended ingloriously with a 7 to 7 score against Wabash, a team with a secondary rating at the most.

The opening of the season found a full quota of Monogram men, including five one-time gridiron captains. Piloted by Springer, the team started strong, taking Albion and Alma into camp in the opening week of the season. However, the Western State Normal game ended in an 18 to 21 defeat for the Aggies. The first half closed with the score standing 12 to 0 for M. A. C., but with "Brownie" Springer out of the game in the second half, because of injuries, the Normal team rallied and crossed the goal line for three touchdowns, in a series of clever forward passes.

On October 18 the Aggie team, accompanied by 3,000 students and alumni, journeyed to Ferry Field, at Ann Arbor, for the fourteenth annual contest with the University eleven. Twenty-five thousand spectators witnessed a real football battle. The final score gave Michigan a 26 to 0 victory, but in no way indicated the relative strength of the two teams. The play by play record showed the ground gaining power of M. A. C. to be as great as that of Michigan. Small mistakes at crucial moments, and bad breaks of the game proved the Aggies' undoing.

Hammes

Franson

Springer

The M. A. C. varsity came back strong on the following Saturday and won from DePauw, 27 to 6, only to be defeated, 13 to 6, on November 1, by the Purdue gridders at Lafayette, in a veritable sea of mud.

At the Home Coming game on November 8 hundreds of alumni visitors saw the Big Green defeat South Dakota University, 13 to 0. On the following week-end the Aggies put up their best battle of the season, but they were defeated by the Notre Dame warriors, 13 to 0.

The Aggie football record for 1919 was not one of sweeping victories. Yet few are there who, seeing the Green and White gridders playing havoc with the strongest lines in the West, would not agree that only the jinx of ill luck stood in the way of an unusually successful season.

The personnel of the 1919 football team—described by a coach of an opposing team as the greatest ground gaining machine he had ever met—was composed of men possessing exceptional football calibre.

"Siwash" Franson, the big Aggie tackle, played the same invincible brand of football which won for him the berth of captain of the 1919 team. Powerful, aggressive, every inch a fighter, Captain Franson used his 170 pounds of sinew and bone with telling effect on his opponents. He was the speediest man in the "Big Green" line, and it was due to his irresistible tackles that many a foe play stopped short of the line of scrimmage.

Following the kick-off in the Wabash-M. A. C. game last fall, Walter Eckersall picked the full back for one of his mythical All-Western elevens in the person of "Big" John Hammes, brilliant Aggie backfield man. John played his first game of football at M. A. C., yet at the close of the second season he is rated the most powerful backfield man in the West. He is counted as a big factor toward a winning team for 1920.

"Brownie" Springer, petite Aggie pilot, displayed excellent field generalship throughout the season. Unfortunately, he was out of the game several times with injuries when most needed to direct Aggie offense. He is a shifty, heady player with a world of "pep." He is to captain next year's eleven and will prove a field leader of first rank.

Coryell

Archer

VanDervoort

Coryell, Aggie football captain in '17, finished his third gridiron season for the Green and White, and could be counted upon to get his man in every play. "Cory" was a power on the defense and in carrying the ball. He was acquainted with every trick in the tackle position and played a consistent game throughout the season.

"Larry" Archer, 1918 captain, was one of the most versatile men in the line. He played a steady game at center and dropped back for punting and passing. His defensive work in breaking up forward passes and punts was a feature of the season.

Vandervoort, the "Old War Horse," can easily be rated the most powerful, aggressive and all-around talented guard turned out at the institution. His third season of college football was a repetition of other years in that he outplayed every man who opposed him. He was captain-elect of the 1917 eleven.

'Snider

Ramsey

Schwei

"Shorty" Snider was the cleverest man in the backfield at shooting through small openings. He was shifty and fast, which gave him an edge on his heavier but slower moving opponents. His flying tackles in the open field were spectacular. Last year was "Shorty's" third year on the varsity.

"Irish" Ramsay's knowledge of the game and cool, steady playing at end made the left wing of the line a stumbling block for many well planned end runs. When shifted to the back field, "Irish" seldom failed to batter down all opposition and advance the ball well toward the opponents' goal. Ramsay was captain-elect of the 1918 team.

With the debut of Jack Schwei in the backfield, football fans received a welcome surprise. The sight of Schwei with the pigskin under his arm tearing toward the opponents' goal line, more than once brought the stands to their feet. He played a brilliant game until injured. Jack is expected to tear things up next fall.

Miller

Bassett

Noblett

Bassett was a valuable man on the 1919 team. He is a powerful backfield man and hard to tackle. His speed and natural ability made him a man to be respected by all his opponents. He was also a clever end and fine defensive player.

Miller can be termed the "Big Little Man" of the line. He was the lightest lineman in the Middle West, and though he played against men twenty-five to fifty pounds heavier than himself, he was not outplayed in a single game during the season. Bert was the fastest charger in the line.

Natural speed, quickness of wit, and an eye for finding the holes in the enemies' defense are some of the assets of "Sailor" Noblett—versatile end, half or quarter. This youngster looks like a cracking good backfield man for coming seasons.

Shumway

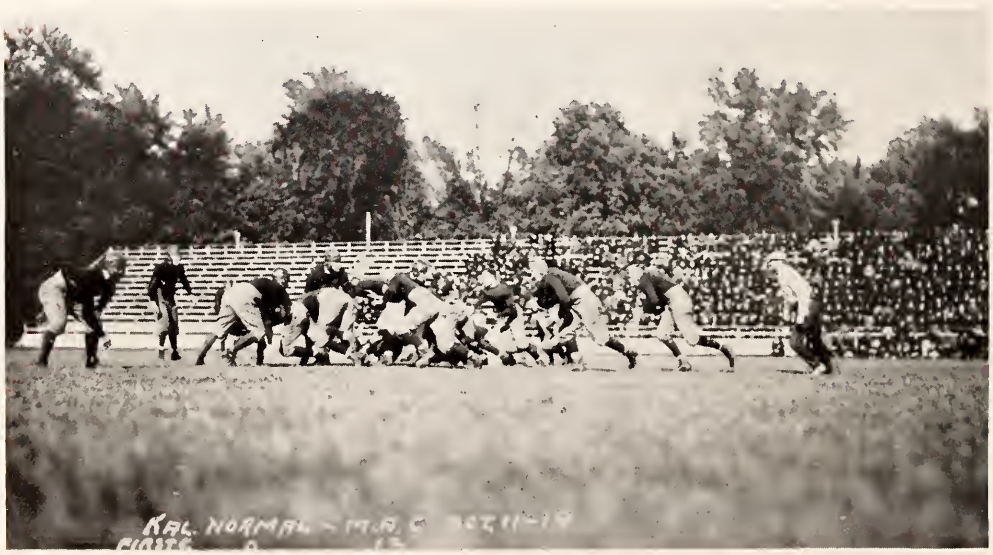
Leffler

Andrews

A trustworthy lineman who could be counted upon to put all he had into the game, was Martin Leffler. When Martin took the guard or tackle position, a fight from that quarter could be expected. Martin played his first game of football as a Sophomore at M. A. C. in 1917.

Shumway always succeeded in making the guard sector a strong point in the Aggie line when called into the game. This big, powerful fellow more than held his own regardless of whom he was stacked up against.

Ward Andrews played a safe, reliable game at end. Ward was on his toes every minute of the game and made his opponents fight for any gains made around his wing of the line. As a defensive player he was hard to excel.



Thompson

Bos

Van Orden

Charlie Thompson is another fast and hard fighting end. Although handicapped by a bad foot, he put up a brilliant game in the few contests which he played. Charlie is one of the men expected to help win football honors for M. A. C. next fall.

John Bos played his first season of college football as a Freshman. Last fall he was shifted from tackle to the end position and was playing the position like a veteran at the end of the season. John is a big, powerful youngster, with lots of natural ability, and will doubtless rank high in football circles before he finishes his gridiron career.

Dick Van Orden is a steady, plugging guard, capable of holding his own against any opponent. Only the fact that more experienced men were available kept Dick from getting into a greater number of games. He should prove a powerful guard in the future.

"Brownie"

"Jack"

The Five Captains.

Schwei

MICHIGAN
AGGIES

Basketball

G. E. Gauthier, Coach
G. A. Garrett, Captain
W. J. Foster, Captain-Elect

THE TEAM

G. A. Garrett	C. C. Higbee	W. V. Palm
L. D. Kurtz	E. A. Gilkey	L. E. Heasley
W. J. Foster	J. H. Hammes	D. K. Robinson

SEASON RESULTS

M. A. C.	25	Chicago U.	32
M. A. C.	36	Oberlin	8
M. A. C.	29	Detroit U.	30
M. A. C.	29	Mt. Pleasant	15
M. A. C.	16	Hope	21
M. A. C.	39	Kalamazoo	21
M. A. C.	19	Indiana	20
M. A. C.	34	Kalamazoo	15
M. A. C.	23	Notre Dame	20
M. A. C.	33	Chicago Y.	20
M. A. C.	23	Michigan	13
M. A. C.	29	Wabash	27
M. A. C.	23	Notre Dame	30
M. A. C.	21	Creighton	22
M. A. C.	18	Creighton	15
M. A. C.	28	Nebraska U.	43
M. A. C.	20	Nebraska U.	39
M. A. C.	21	De Pauw	33
M. A. C.	16	Wabash	24
M. A. C.	18	De Pauw	31
M. A. C.	34	Michigan	27
M. A. C.	31	Creighton	24
M. A. C.	34	Hope	23

Heasley Brewer Hammes Palm Gauthier Foster Garrett Higbee Heppinstall Kurtz Gilkey Robinson

SEASON OF 1920

The 1920 basketball squad is recognized as the fastest and smoothest working outfit ever seen in Aggie uniforms. Playing the strongest schedule a Green and White quintet ever undertook, and taking on the leading teams in the Middle West, the Aggies marked up a brilliant record. Combining an impenetrable five-man defense with speedy offensive team work, the varsity five defeated several of the strongest Western aggregations.

Coach Gauthier was fortunate in having six monogram men, in addition to several All-Fresh stars, from which to select a winning team.

"Chuck" Higbee, veteran Aggie forward, and "Eddie" Gilkey of the 1919 All-Fresh, who served at forward during a majority of the season's games, proved a matchless scoring combination, totaling 299 points during the season. Garrett and Kurtz at guard put up a stonewall defense, which few opposing forwards were able to break through, while "Jack" Foster at center acted as the keystone of the Aggie offensive. Hammes, another veteran guard, and Heasley, forward from the 1919 All-Fresh quintet, entered the fray in a majority of the contests and showed up well.

Kurtz

Garratt

Hammes

Victories secured against such teams as Michigan, Notre Dame, Wabash, Chicago Y. M. C. A. and Creighton University give the Aggies the rating of having one of the strongest teams in the Western basketball circles. We won two out of the three games with Creighton, a team which had not been defeated in three years. Most of the defeats recorded against the varsity were lost by close scores and to the best teams in the Middle West. With a list of twenty-three games on the Aggie schedule, the Green and White quintet won twelve and lost eleven contests.

Games were played with three Western Conference teams. In the first contest of the season the Aggie tossers clashed with the Chicago University quintet, the Conference champions—losing by a small margin, the score going 25 to 32. Two weeks later the University of Indiana, one of the leaders in the Big Ten race, nosed out a one-point victory by a successful basket from mid-floor in the last second of play. In the first game with Michigan, played at Ann Arbor, the Green and White humbled the Michiganders, 23 to 13. Michigan played a return game on the East Lansing court later in the season, with Karpus, phenomenal forward, back in the lineup, and with hopes for revenge. The Wolverines put up a good fight, but were unable to cope with the Aggie whirlwind offense and took a 34 to 27 defeat.

The Notre Dame aggregation lost by a score of 23 to 20 in the first clash of the season, but took the return game, played on the South Bend floor. The closing contest of the season resulted in a decisive victory over the strong Hope College five.

The three veteran guards, Kurtz, Garratt and Hammes, have played their last game of basketball as Aggie athletes, but the scoring power of the team will be in no way weakened by graduation in June. Judging by the wealth of material from which basket guardians may be selected for another year, the team should repeat the success of the 1920 schedule.

Higbie

Foster

Gilkey

Captain Garratt played a splendid defensive game at guard. His steady, aggressive work made the basket extremely hard for the opponent forwards to reach. Though out of the game on account of illness during part of the season, his third cruise as a varsity basketeer was marked by consistent and vigorous action at all times during the game.

When it came to airtight defensive work, "Larry" Kurtz was the man to be counted upon. He is recognized as one of the greatest college guards in the Middle West. His offensive work was a feature of the season and he was easily the fastest floor man on the team. The Kurtz-Garratt guard combination was one of the strongest in the country.

John Hammes added to his honors as an all-around athlete of the highest order by his splendid work at guard. His second year at the varsity sport marked him as a powerful defensive man and an adept at breaking up combinations. John showed surprising speed on the floor notwithstanding his heavy build.

Playing either center or guard "Chuck" Higbee showed up as an aggressive, fighting basket man. "Chuck" is a speedy floor man, with an excellent eye for the basket, and is considered the best foul shooter on the varsity quintet. He was captain-elect in '19.

Robinson

Heasley

Palm

By his heady, consistent fighting, "Jack Foster made himself a valuable man on the Big Green team. He has consistently out-jumped Mid-Western centers for two years; is an excellent shot, fast floor man and was the keystone to the Aggie offense. "Jack" has been elected captain for the 1921 season.

"Eddie" Gilkey's phenomenal speed, aggressiveness and excellent eye for the basket earned him a place as forward on the Aggie quintet in spite of his light weight—a scant 125 pounds. He is a most energetic player, and has yet to meet an opponent who can outplay him. He led the team in field goals for the season.

Robinson is a reliable, fighting guard and is counted upon to fill Kurtz's place on the varsity next year. He will be the only monogram winner out for the guard position. "Robby" has one more year on the varsity.

"Doc" Heasley played his first year on this season's team. He exhibited a wealth of natural ability in basketball, and at times was the most brilliant shot on the squad. He was a member of the All-Fresh in 1919. Expectations are that "Doc" will make a name for himself in basketball next year.

Wayne Palm was easily the best long shot on the team. He dropped them through the basket from any angle and distance. His style of play always had a demoralizing effect on the opponents' defense. This is Wayne's second season on the varsity.

BASE BALL

Baseball

C. L. Brewer, Coach
J. H. Hammes, Captain
S. Johnston, Captain-Elect

MONOGRAM WINNERS

J. H. Hammes	N. R. Carr	B. Schneider
S. Johnston	C. W. Andrews	F. G. Millard
P. E. Donnelly	H. C. Doscher	H. B. Hartwig
I. J. Snider	H. J. Andrews	H. E. Franson

SEASON RESULTS

M. A. C.	3	Kalamazoo	6
M. A. C.	11	Alma	3
M. A. C.	0	Indiana	6
M. A. C.	2	Notre Dame	1
M. A. C.	0	Indiana	1
M. A. C.	20	Western Normal	12
M. A. C.	3	Michigan	5
M. A. C.	2	Ypsilanti	10
M. A. C.	2	Western Normal	0
M. A. C.	2	Michigan	5
M. A. C.	5	Notre Dame	12
M. A. C.	10	Mt. Pleasant	1
M. A. C.	5	Wabash	2
M. A. C.	20	Wabash	4

TOTAL POINTS

M. A. C.	85	Opponents	68

Brewer Himebaugh Peterson Franson Andrews Borgman
Mallard Johnston Andrews Hammes Donelly Snider Doscher
Schneider McMillan Carr Hartwig

THE 1919 BASEBALL SEASON

The 1919 schedule was far from the easiest tackled by an Aggie team. Indiana, Notre Dame and Michigan, ranking among the strongest teams of the West, were each met in two games.. With Michigan, who won the Conference championship, exceedingly close scores resulted. One game was won and one lost to the strong Notre Dame aggregation. The team finished the season with a 17-point lead over the combined opponents' score—not a sweepstakes record, but nevertheless a sufficient lead to put the M. A. C. nine in the winning class of intercollegiate sport.

A tour into Hoosier territory early in the season easily marks the high spot of interest in the season's schedule. On April 30 the squad met Notre Dame on their home diamond in the hardest fought contest of the season. At the end of the third inning the score stood 2 to 1 for the Green and White and then scoring ceased. A pitcher's duel and faultless backing characterized the rest of the game.

On the following day the team appeared against Indiana University, at Bloomington. Admirable teamwork was exhibited by both nines at every stage of the game. The ninth inning brought a 1 to 0 victory for the Hoosiers.

Johnston

Hammes

Donnelly

Though bested by Kalamazoo College in the first game of the season, M. A. C. later won two games from Western State Normal and beat Alma, 11 to 3. The season closed with a double victory over Wabash College during commencement week, the score of the final game being 20 to 4.

An unusual array of heavy hitters showed in the line-up. Four men finished the season with a batting average above .325. "Lefty" Donnelly, moundsman, proved the ace at stick work. He finished the season with the batting average of .363, a rather phenomenal record for a hurler. Snider, Hammes and Johnston each hit .327. Bert Schneider, left fielder, did excellent work at the plate until near the close of the season, when an unlucky slump brought his average below the .300 mark.

Captain Hammes moved in from the outfield for the '19 season, covering the initial sack with the ease of a veteran infielder. His ability to pull down the high ones saved his teammates many an error. John's trips to the plate frequently resulted in a hit for extra bases. He finished his third season on the varsity in the .300 class.

Stanley Johnston proved one of the hardest working, steadiest catchers in Western college circles during the past season. Besides holding down the receiving end of the game in grand style, Johnston proved to be a fine hitter and base runner. He will captain the 1920 varsity nine.

Snider

Carr

W. Andrews

"Lefty" Donnelly, the brilliant Aggie southpaw, did consistent mound work. He possessed an excellent stock of baffling ones which seldom failed to carry him safely through a pinch. He finished the season at the top of the sluggers' column with an average of .363. Donnelly has another year on the varsity.

"Shorty" Snider was shifted from the outfield to the pivot position at second, where he covered a tremendous amount of ground. He is a clever base runner, and as lead-off man in the batting order was one of the best run-getters on the team. "Shorty" has another year at the varsity game.

More than once during the season the stick work of "Nels" Carr, dependable Aggie shortstop, got the team out of an exceedingly tight pinch. Nelson has an excellent knowledge of the game and his infield work was of the steady, reliable sort, letting few by that came his way.

Ward Andrews' quickness of decision in making close plays made him a valuable man on the team. He played a good game at third and his peg to first was sure and accurate. As a base runner Ward was hard to excel. He should prove a valuable man on next year's squad.

Doscher

H. Andrews

Schneider

"Lefty" Doscher spoiled many a run for the opponents when he pulled down their long drives to center. His ability as a ground coverer was equal to any and his peg was sure and accurate. "Dosch" will be back to hold down a garden position next season.

When called upon to do his bit, Herb Andrews could be relied upon to fill the bill in either an outfield or infield position. He is a safe, reliable player and proved a valuable utility man.

Playing his first year on the varsity, Bert Schneider was easily the premier base runner on the team. He finished the season with a total of 13 stolen bases to his credit. He was a fast outfielder and did good work at the plate.

Millard

Hartwig

Franson

Millard was a catcher with considerable baseball experience and played a steady, safe, reliable game behind the bat. The 1919 season was his last year on the varsity.

Hartwig won recognition as a first rank varsity hurler on the Indiana trip—defeating Notre Dame 2-1 and holding Indiana to 1 run. By sheer practice and hard work he proved himself a comer at the game. Hartwig will be a powerful athlete in the future.

"Siwash" Franson took honors as pinch hitter of the team. He usually succeeded in driving the ball far in the outfield at the time when runs were most needed.

Is it all right, Paul ?
"Herb"
"George"
"Lefty"

TR
9CK

Track

G. E. Gauthier, Coach
A W. Atkin, Captain

MONOGRAM WINNERS

A. J. Brendel
W. H. Simmons
W. H. Harvie
L. D. Kurtz
A. W. Atkin
R. M. Schenck
F. C. Spiedel
H. V. Hoffman
C. M. Hatland
J. J. Schwei

RESULTS

DUAL MEETS

M. A. C.	101	Detroit Junior College	29
M. A. C.	32	Notre Dame	89

MICHIGAN INTER-COLLEGIATE MEET

M. A. C.	57	W. S. N.	10
Kalamazoo	30	Detroit Junior	9
Albion	23	Alma	7
All-Fresh	20	Ypsilanti	6
		Hillsdale	3

CROSS-COUNTRY RUN

First place—M. A. C. ..... 11 points
Second place—U. of M. ..... 16 points
Third place—Hope ..... 37 points

INDOOR MEETS

M. A. C.	42	Western State Normal	47
M. A. C.	79	Kalamazoo College	25
M. A. C.	27	Notre Dame	50

INTER-CLASS MEET

Class of '21	62½	Class of '19	30
Class of '22	46½	Class of '20	11

Heppinstall Graves Hatland Gauthier Brendel Schenck Vaughn Stark
Hoffman Harvie Schwei Atkin Kurtz Simmons Speidel

While the past season does not present an unbroken record of track victories for the Michigan Aggies, it stands out as an epoch in the development of track activities at M. A. C. During the past winter over a hundred men have engaged in indoor track work—a number unparalleled in the history of this branch of athletics at this institution.

The first indoor track team to be organized at M. A. C. made its appearance during the winter season of '19-'20. In its initial contests, this team met several strong college aggregations with considerable success in points won.

The cross-country team repeated its victory of '17, when it again took first place in the annual fall inter-collegiate run. M. A. C. distance men took second, third and fifth places, beating Michigan by five points. A victory for the Green and White at the coming fall contest will give the Aggies permanent possession of the Cross Country Loving Cup.

Prospects for a bright future in track athletics are greatly stengthened by the addition of "Art" Smith, successful Eastern college track coach, to the athletic staff. Smith takes up his work at the beginning of the spring term of 1920.

"Skinny"

Palm Wible Ball Kuder Iledan

1919 TENNIS SEASON

An interesting feature of the 1919 tennis season was the first annual inter-collegiate tournament held on May 23. On this occasion a large number of racquet stars from the various state colleges appeared on the Aggie courts. Although the varsity team did not win the tourney trophy, it made a very creditable showing.

The varsity tennis players engaged in six dual tournaments—securing three victories and one tie.

RESULTS

M. A. C.	0	U. of M.	3
M. A. C.	3	Ypsilanti	0
M. A. C.	3	Mt. Pleasant	3
M. A. C.	3	Alma	2
M. A. C.	2	Mt. Pleasant	4
M. A. C.	3	Ypsilanti	0

Marjorie Williams Mildred Dalby Dorothy Scott Marion Seeley

CO-ED TENNIS

The 1919 Women's Tennis Team holds the honor of being first to win the varsity monograms awarded to co-ed racquet stars. The members of this season's team, though new to varsity tennis, deserve credit for their performance on the court.

The team lost both matches with the Ypsi Normal players, but triumphed twice over the Olivet co-eds.

Tennis is the only branch of inter-collegiate athletics in which the co-eds take part, consequently their activities are followed with great interest.

SEASON RESULTS

M. A. C.	0	Ypsilanti	3	At Ypsilanti
M. A. C.	1	Ypsilanti	2	At East Lansing
M. A. C.	4	Olivet	2	At Olivet
M. A. C.	4	Olivet	1	At East Lansing

FRESH ATHLETICS

Foster Higgins Morrison Wightman Radewald Thorpe Townsell
Greenwood Robbins Johnson Frimodig Swanson Finley Smith
Stewart Ralston Stephens Brady McMillan Watson Ross

ALL-FRESH FOOTBALL

R. A. Morrison	J. S. Watson	J. R. Stewart
K. B. Radewald	M. J. Ralston	J. O. Brady
S. J. Higgins	G. A. Ross	Wm. C. Johnson
G. A. Thorpe	E. B. Finley	W. T. Stephens
H. T. Swanson	G. R. Robbins	R. A. McMillan

The All-Fresh Football Eleven finished a very successful season, winning four of the five games scheduled. The Notre Dame All-Fresh was the only eleven which defeated them.

The calibre exhibited by several of the first year men ranks them high for varsity material another fall.

RESULTS

All-Fresh	13	Hillsdale	7
All-Fresh	14	Hope	3
All-Fresh	13	Mt. Pleasant	0
All-Fresh	0	Notre Dame Fresh	23
All-Fresh	24	Detroit Junior	0

Johnson
McMillan Higgins Frimodig Swanson Fessenden Green Cutler

ALL-FRESH BASKETBALL

H. T. Swanson
W. C. Fessenden
S. J. Higgins
Wm. C. Johnson
R. A. McMillan
W. A. Cutler
B. E. Green

The All-Fresh Team made a brilliant showing considering the calibre of the teams which were on their schedule. Grand Rapids Junior, Lansing High, and Mt. Pleasant Normal were the only teams that were able to outscore the yearling quintet.

RESULTS

All-Fresh	11	Bay City Eastern	6
All-Fresh	18	Grand Rapids Jr.	16
All-Fresh	39	Albion	17
All-Fresh	6	Grand Rapids Jr.	9
All-Fresh	42	Bay City Eastern	18
All-Fresh	18	Lansing High	32
All-Fresh	16	Mt. Pleasant	25

Graham Zimmerman Coach Frimodig Bos Kaiser
Hutchings Tichener Read
Van Valin Mellencamp Fullen Smith

ALL-FRESH BASEBALL

Eleven All-Fresh baseball men won their numerals during the 1919 season. Their schedule, though short, included two of the strongest college teams in the state. Early in the season the Fresh defeated the Owosso and Lansing High School teams by close scores.

Later in the season, the yearlings met the Kalamazoo and Albion College nines. The third game of the season, played at Albion, resulted in a 12 to 6 victory for the Methodists. The Kazoo team, which proved too strong for the Varsity nine early in the season, triumphed over the '22 men by a score of 18 to 5.

Although the All-Fresh did not engage in many games, they practiced consistently throughout the season and developed some promising recruits for the coming varsity teams.

SEASON RESULTS

All-Fresh	2	Owosso High	1
All-Fresh	3	Lansing High	2
All-Fresh	6	Albion College	12
All-Fresh	5	Kalamazoo College	18

Total—All-Fresh, 16; Opponents, 33.

Nellist Gettel Ranger Martin Koopman
MacGregor Sackrider Tyson Eddy Coulter Terwilliger

INTER-CLASS FOOTBALL

The Junior Class had little difficulty in winning the inter-class football championship. They have a record of not being scored upon during the season and defeated the Seniors, their nearest competitors, by a 6 to 0 score in the final contest.

NUMERAL WINNERS

C. MacGregor
H. Koopman
R. Coulter
A. Gettel
E. Sackrider
J. Tyson
J. Ranger
R. Nellist
L. Terwilliger
A. Martin
C. Frankenfield
W. Foster
H. Eddy

TEAM STANDING

Class	Won.	Lost.	Tied.	Percent
Junior	3	0	0	1.000
Senior	1	1	1	.500
Sophomore	0	2	0	.000
Freshman	0	1	1	.000

Ginrich Heasley Hutchings
Hyde Reid Voorheis Wilson

INTER-CLASS BASKETBALL

The Sophomore Class won the inter-class basketball championship by defeating the Seniors in the final game of the season. This makes the second year that the title has gone to the men of '22. The Senior five finished a close second.

INTER-CLASS STANDINGS

Class	Won.	Lost	Percent
Sophomores	6	1	.858
Seniors	4	3	.572
Juniors	3	3	.500
Freshman	0	5	.000

NUMERAL WINNERS

S. M. Hutchings
J. S. Hyde
L. B. Reid
G. I. Voorheis
H. H. Wilson
W. A. Ginrich

White Huxtable Kuder Vaughn
Diehm Rainey Crandall Carrow

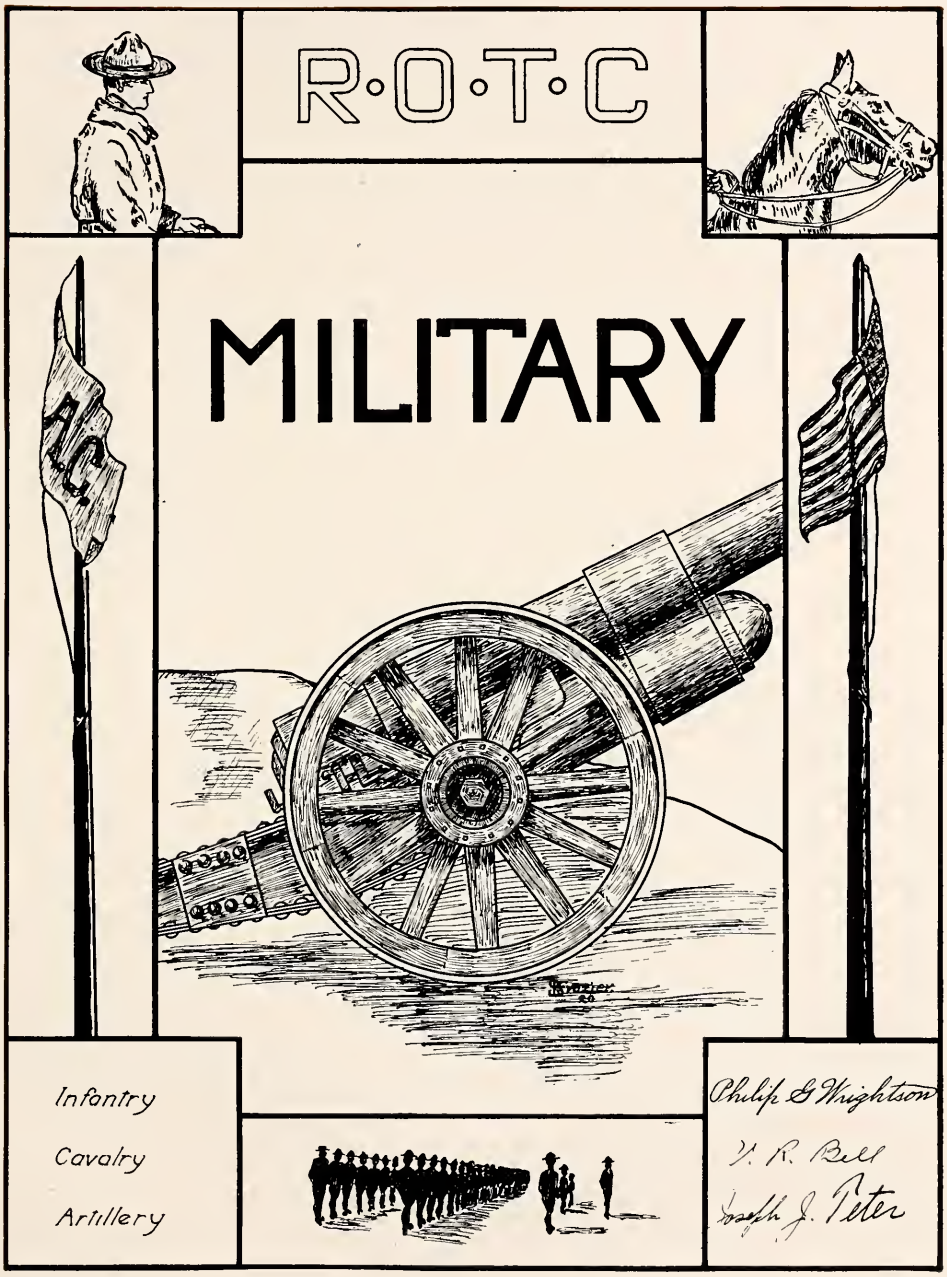
INTER-CLASS BASEBALL

For the past two years the graduating class has successfully carried off the honors in inter-class baseball.

The class of '18 won the inter-class championship two years ago and last year the '19 baseball team succeeded in winning their numerals, by taking the inter-class baseball series. The class teams finished the season in the following order: Seniors, Sophomores, Juniors and Freshmen.

NUMERAL WINNERS

KIRK DIEHL, Catcher
R. M. HAIN, Pitcher
JOHN KUDER, First Base
OSCAR DIEHM, Second Base
H. G. CARROW, Third Base
E. D. CRANDALL, Short Stop
R. B. HUXTABLE, Left Field
C. J. COLEMAN, Right Field
F. L. VAUGHN, Center Field


R·O·T·C
MILITARY
Infantry
Cavalry
Artillery
Philip G Wrightson
V. R. Bell
Joseph J. Peter

P. G. WRIGHTSON,
Capt. Inf., U. S. A., Prof. of Military Science.

Organized Cadet Corps at University of Chicago in 1898. Joined Regular Army in 1902 as Second Lieutenant with 20th Infantry at Ft. Sheridan. Transferred to Philippines in 1903. While there, took part in Morro Campaigns 20 months. Returned to post in California in 1906. Served at Ft. Sumter, Honolulu, 1907-1909. Promoted to First Lieutenant in 1909 at Honolulu. Returned to Ft. Douglas, 1911. Spent 1913-1916 at University of Wisconsin in charge of Cadet Corps. Promoted to Captain 1916, and transferred to 17th Infantry in Mexico. Had charge of Ft. Oglethorpe Prison Camp for 3 months. Transferred to 1st O. T. C. and retired at M. A. C., October, 1917. Held temporary Majority for period of the war.

V. R. BELL,

Capt. Cavalry, U. S. A.

Entered service at Ft. Clarke, Texas, as 2nd Lieutenant, 1907. Transferred in Fall, 1907, to Philippines, won high honors as pistol shot while there. Stationed at Boise Barracks, 1911-1913. Promoted to 1st Lieutenant, 1913. Detailed on recruiting duty at Salt Lake City, 1914. With 7th Cavalry at El Paso, 1916-1917. Promoted to Captain, 1917. Commanded regiment of Infantry, 1918. Made Inspector of 7th District of R. O. T. C. in 1919. Transferred to M. A. C., September, 1919, in charge of Cavalry Unit of the R. O. T. C. Held a temporary Majority during the war.

J. J. TETER,

Capt. C. A. C., U. S. A.

Graduated from West Point, 1915. Commissioned 2nd Lieutenant, C. A. C. upon graduation. Promoted to 1st Lieutenant, July 1, 1916. Served at Ft. Monroe 4 months; Ft. Wright 2 years; Portland, Me., 2 years, and served in France 11 months. Held a temporary Majority throughout the war. Detailed to M. A. C., October 24, 1919, in charge of Coast Artillery Unit of the R. O. T. C.

Infantry

The R. O. T. C. in 1919 was composed of two companies of Sophomores and three companies of Freshmen. Close and extended order drill, bayonet work, target practice, and methods of signaling, formed the basis of a majority of the work. An attempt was made to carry out a program of competitive drill between the various companies, but inclement weather prevented its successful completion.

The Military Department of the College was inspected by Lt. Col. John H. Hester on May 11 and 12, 1919. As a result of this inspection, M. A. C. was placed in a distinguished class. We now rank among the first eight strictly military academic institutions of the U. S. with respect to our record in military work. Four other institutions of military character hold a similar position. Too much credit cannot be extended to Capt. Wrightson, ably assisted by Sergeant Robinson, for this signal success.

Eleven rifle teams were organized during the present year. Teams representing the Girls, Faculty Men, Faculty Women, All-College, American Legion, Federal Club, Sophomore Cavalry, Sophomore Artillery, Freshman Infantry, Scabbard and Blade, and Officers of the Cadet Corps, were in competition. The Faculty Men and Infantry teams finally battled for highest honors, in which contest the members of the Infantry team were awarded the Silver Medals. A class of 35 girls showed much ability in target firing, thus lending variety to the work of the Military Department.

Pistol firing has been introduced into the Sophomore work. Service ammunition will be furnished after Government Inspection.

The nucleus of a Military Museum has been presented to the Military Department by Mr. H. A. Haigh, '74, to which additions have since been made. An effort is being made by the department to trace through the development of firearms from the match lighted tube to the present-day automatic rifle.

INFANTRY

SERGT. ROBINSON

AT EASE

Cavalry

The M. A. C. is one of the 12 colleges of the U. S. which the government has seen fit to honor with a cavalry unit. The course in Cavalry work was installed in the Military Department upon recommendation of Captain Bell while he held the office of District Inspector of R. O. T. C. Upon the installation of the course, Captain Bell was transferred to M. A. C. to assume control of this branch. First Sergeant Foley was detailed here as assistant instructor in the Cavalry work. The nature of the course requires the assistance of seven privates who have been detailed from Regular Army service.

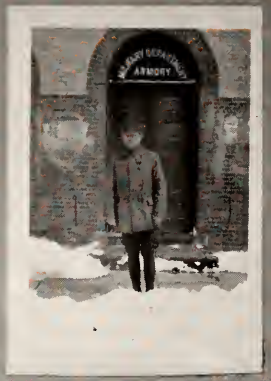
Thirty horses are at present available for class work. Sixty-eight Sophomores and Juniors are enrolled in this branch of the Military Department, and they are divided into Troops A, B, and C. Due to delay in the arrival of the horses, they have been in use only since February. Members of the unit have all learned to ride at a slow trot, and principles of horseshoeing have already been given attention. Mounted drill, extended order, and terrain problems will be taken up when warmer weather prevails.

Capt. Bell is to leave at the end of the present year. Information has recently been received from Washington to the effect that he will be succeeded by Lt. Col. E. G. Elliot of Fort Bliss, Texas. Lt. Col. Elliot will be relieved of the command of the Eighth Cavalry upon his transfer to M. A. C.

This branch of military work has received good support and prospects are bright for even greater activity in the future.

CAVALRY

SERGT. GREEN



SERGT. FOLEY

Artillery

The Artillery course is a branch of military work newly established at M. A. C., making its appearance in the Fall term. Like the Cavalry branch, it was installed as a result of the record made in the spring inspection. The course is in charge of Captain Teter, who is assisted by several non-commissioned officers and privates. The men taking the work consist of mainly Sophomore Engineers. There are 60 enrolled in the course.

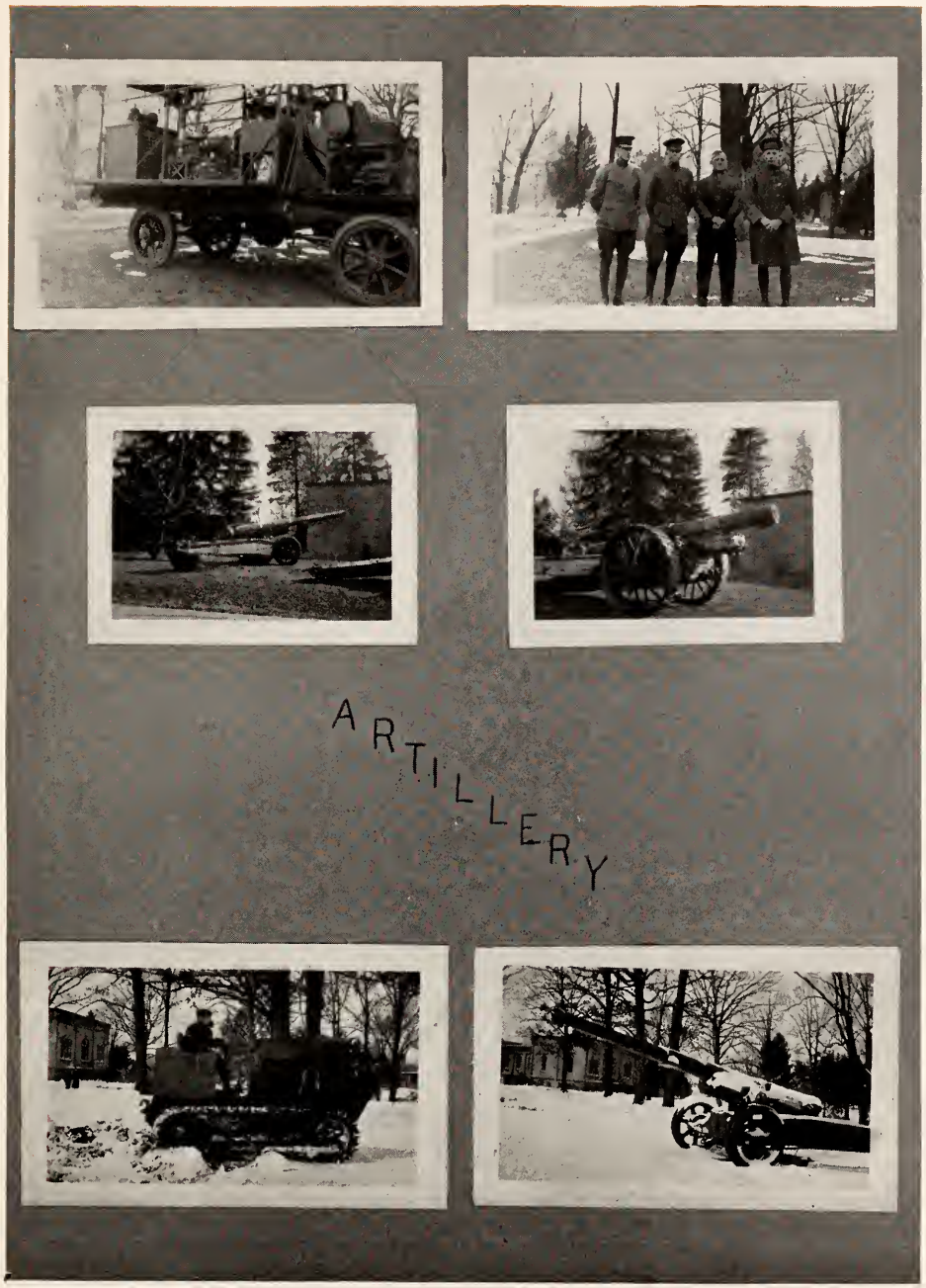
There is equipment on hand to install a complete fire control system of a Coast Artillery fort. It includes telephones, a radio set, signal panels, generators, and sufficient storage batteries to operate the complete system.

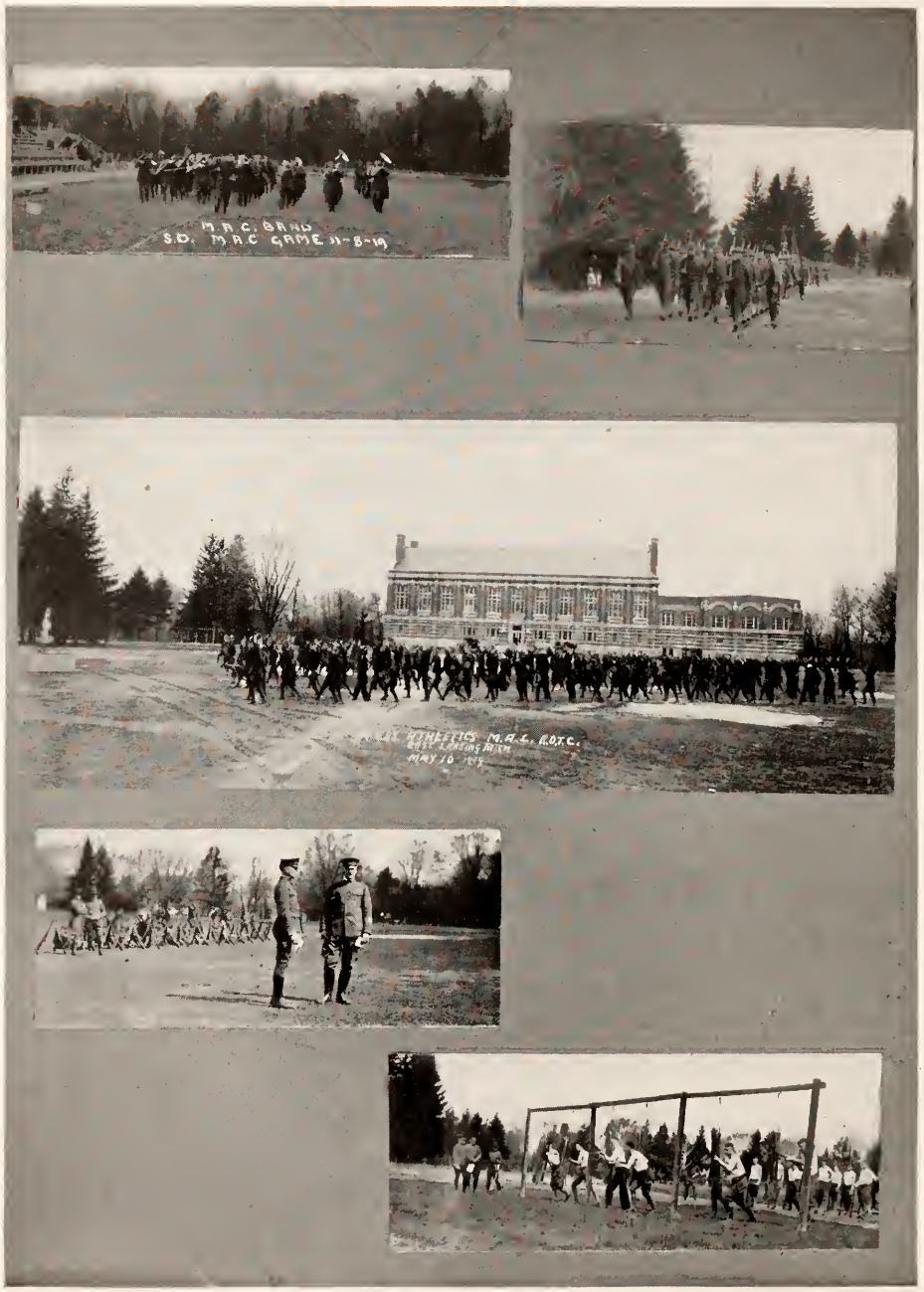
This equipment is being installed and will assimilate, as far as possible, a sea coast battery, and the workings of a fire control station. A 155-mm. gun and an eight-inch howitzer comprise part of the equipment. Much time is spent in the study of their respective mechanisms. Motor equipment is used for maneuvering these pieces of artillery.

The advantages of this phase of military work are numerous. Those who are interested in mechanical maneuvers with motor equipment and heavy material are naturally interested in the artillery work.

Opportunity is likewise afforded to men interested in electrical progress, due to the fact that all types of telephone equipment and radio apparatus are studied.

Two summer camps at Ft. Monroe, Va., must be attended to properly complete the course. These afford the advantages of a summer resort, while at the same time, practical experience in mechanical, electrical and civil engineering is gained.


ARTILLERY


M.A.C. BAND
S.D. M.A.C. GAME 11-8-19

M. A. C. Military Band.

J. S. Taylor - - - Director
C. Macgregor - - Drum Major
J. K. Cosgrove - - Librarian

Cornets.

W. H. Tobey
R U. Bryant
X. B. Schaffer
F. S. Jacobs
E. E. Carpp
H. W. Henniger
W. H. Dunster
L. C. Palmer
C. E. Watson
D. Rubbo
C. S. Fitch
H. Boyer

Altos.

R. S. Pocklington
W. B. Daley
M. W. Green
M. B. Kaiser
M. F. Carmen

Piccolos.

J. W. Wagner
C. R. Erickson

Trombones.

D. V. Steere
W. F. Kaltenbach
H. J. Andrews
R. B. Small
W. Vinton
J. M. Brabb
H. L. Fleming
E. O. Boehringer

Baritones.

F. R. McFarland
F. J. McNall
V. Daley

Drums.

P. H. Lemon
S. R. Allen
R. R. Palmer
T. M. Luxford
M. E. Young
D. H. Pritchard
W. S. Turner

Clarinets.

C. H. Osgood
A. M. Estes
E. L. Overholt
W. F. Patenge
W. J. Tulledge
L. C. Atkins
F. Pocholke

Basses.

I. J. Sours
A. G. Capron
W. S. Morrison
E. J. Smith
C. F. Ramsay

Saxaphones.

L. W. Ross
C. H. Spurway
P. L. Rice
C. D. Wilcox

Flute.

H. E Laing

ORGANIZATIONS

FRATERNITATES HONORARIAE

Alpha Psi
Varsity Club
Tau Beta Pi
Alpha Zeta
Sem Bot
Omicron Nu
Xi Sigma Pi
Scabbard and Blade

Holt Jacobs Hach Mallech Gibbs Menkee Plum
DeYoung Jewett Sawyer Jones Corey Hopperstead
Currie Winston Hartley Bateman Weston

OFFICERS

L. N. JONES.....President
B. W. BELLINGER.....Vice President
W. E. DeYOUNG.....Recording Secretary
A. W. WINSTON.....Treasurer
R. S. CLARK.....Corresponding Secretary

Tau Beta Pi

ALPHA OF MICHIGAN

Founded 1885 Organized 1892

Tau Beta Pi is the national honorary engineering fraternity at M. A. C. The local chapter, Alpha of Michigan, is the second oldest in the country, having been organized twenty-eight years ago as the first branch of the parent chapter at Lehigh University. There are now chapters in thirty-two universities and colleges throughout the United States.

Like everything else, Tau Beta Pi was severely affected by the war, the active membership being twice reduced to one, but with the return of eight old members and the election of nine new ones during this year, the chapter is again on a normal peacetime basis, and every confidence is entertained as to the continued and increasing prosperity of the Fraternity.

High standing in class work is the first requirement in the selection of members, but not high standing alone. The qualities of character and goodfellowship are also prime requisites. Tau Beta Pi stands for scholarship plus character plus fellowship plus good will, and marks a new level of achievement for those who are invited to its membership.

HONORARY AND FACULTY MEMBERS

G. W. Bissell
H. K. Vedder
A. R. Sawyer
C. M. Cade
H. M. Corey
H. B. Dirks
W. G. Hildorf
G. E. Gauthier
H. H. Musselman

SENIORS

L. L. Bateman
B. W. Bellinger
R. S. Clark
C. H. Currie
W. E. DeYoung
J. F. Gibbs
E. C. Hach
J. S. Holt
A. M. Hopperstead
M. G. Jewett
L. N. Jones
C. R. Wiggins
A. W. Winston

JUNIORS

H. Y. Hartley
F. S. Jacobs
W. F. Malloch
E. D. Menkee
H. J. Plumb
K. A. Weston

Schneider Wright Overholt Blair DeVries Trippensee Hammes Estes
Earseman Powell Carpp Prof. French Johnston Spencer Rainey

OFFICERS

S. JOHNSTON.....Chancellor
E. E. CARPP.....Treasurer
E. L. OVERHOLT.....Scribe
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Alpha Zeta

HONORARY AGRICULTURAL FRATERNITY

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East Severance Perry Frazier Graham Zachariah Williams Himmelein Frost

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Omicron Nu

HONORARY HOME ECONOMICS SORORITY

Alpha Chapter **1912**

The purpose of this society is two-fold: the promotion of scholarship and the furthering of the world-wide movement of Home Economics. Ten Chapters, other than Alpha at M. A. C., have been established in various colleges and universities throughout the country and several applications for chapters have been received during the last few months.

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J. B. RANGER.....1st Lieut.
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Scabbard and Blade

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J. H. Hohnke
S. H. Patterson
C. F. Behrens
E. R. Hawkins
S. Hutchings

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Middle Row—Giltner Coons Bessey Hibbard Kotila Grover Estes Yeatter
Bottom Row—Clench Leach Gillette Porter Oechsle Null Rood

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.....Mistress of Robes
DR. E. F. WOODCOCK..Master of Records
GENEVIEVE GILLETTE.....
.....Mistress of Roll and Exchequer
JULIA HELMICK.....Scribe

Seminarius Botanicus

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Organized 1913

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Professor F. A. Spragg

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SOCIUS

Dr. E. A. Bessey

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J. E. Kotila
L. E. Tisdale
C. W. Bennett
G. W. Putnam
Acelia Leach

Novitii

J. W. Nicholson
E. L. Groer
A. G. Weidemann
Solomon Gershberg
Leila Clements
D. A. Seeley
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Ezra Levin
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Webb
Chittenden

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Sanford

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Ginter

Xi Sigma Pi

Beta Chapter **M. A. C.** **1916**

ALPHA CHAPTER ORGANIZED AT U. OF WASHINGTON, SEATTLE, 1908

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Prof. F. H. Sanford
H. C. Hilton
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M. S. Schaaf, State Forester

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P. Ginter

Alpha Psi

HONORARY VETERINARY FRATERNITY

Iota Chapter **Organized 1915**

Winter, Bergman, Conrad, George, Erbach, Dwyer.
Dr. Taylor, Dr. Hallman, Redfearn, Dr. Chamberlain, Coonsey.

Iota chapter of the Alpha Psi Fraternity was organized by members of the Classes of 15—16 during the winter of 1915. At that time the desire of an organization that would stimulate interest in Veterinary Subjects, Scholarship and Good-Fellowship was felt. Application for a chapter to be established at M. A. C. was made and acted upon favorably, with the result that to-day we have a fraternity to which Junior and Senior students are eligible for membership.

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K. W. Dwyer
A. Winter
H. Conrad

Top Row: Miller Oas W. Andrews Hoffman Lefler Hammes Johnston.
Third Row: Schwei Coryell Kurtz Archer DeYoung Barrell Higbee Garratt H. Andrews Springer.
Second Row: Bibbins Shattuck Cox Huston Ramsey Taylor Heppinstall VanDervoort Bassett
Front Row: Montgomery Warren Donnelly Carr Carver Bergman Snider.

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Organized 1915

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I. J. Snyder
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P. Donnelly
C. C. Higbee
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M. J. Leffler
R. G. Oas
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Huebner Davis R. Anderson Blair Carolin Green Gray H. Anderson
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Phi Delta

1873

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1876

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Brown Powell Rigterinck Yull Archer Reeves Renwick Allen Mahrle Bauer
Holt Kingery McBain McKibbin Benedict Steward Reed Miller Jameson Bassett
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1885

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A. Robson

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Rey Barkwell Leach McKim Bellinger Shumway Permar Barger Bos
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1888

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Second Row: Burns Carr Ranney Mahon Baert Himmelein Lyman Heysett Kempf Thomas Miller Tappan.
Front Row: Campbell Mueller Apsey Crozier Hedrick Jess Harvey Yakeley Wilson.

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Feronian

1891

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Dorothea Weatherbee
Frances Moak
Margaret Jess
Marie Burns
Anne Harvey
Janet Isbell
Dorothy Curtiss

SOPHOMORES

Dorothy Yakeley
Helen Parker
Florence Manning
Helen Roller
Neva Howard
Dorothy Wilson

FRESHMEN

Virginia Decker
Helen Bradford
Florence Doyle
Louise Carr
Kathryn Baert
Margaret Crozier
Mary Emily Ranney
Dorothy Mueller
Anna Thomas
Cecil Apsey
Priscilla Proseus
Helen Hedrick

PLEDGES

Esther Miller
Margaret Campbell
Janet Mahon

Preston Jewett Chapel Hill Wernette Tichenor Witwer Steel I Hill
Robinson Redfern Hoffman Baxter Bottimer VonSprecken Middlemiss Green L. Davies
Gleason Peters Ramsay Sawyer Ryder Robinson Miller Webb Sayles Martin
Grive Carr Smith Gunnell Topping George B. Daley Russell

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Columbian

1892

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E. J. Miller

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W. A. Anderson

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P. R. Von Sprecken
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N. R. Carr
H. N. Chapel
R .R. Clark
B. F. Gleason
C. F. Martin
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T. A. Steel

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H. A. Preston
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G. E. Tichenor
A. R. Weber
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FRESHMEN

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B. A. Peters
R. V. Russell
L. M. Smith
L. W. Switzer
C. E. Topping
M. L. Wells

PLEDGES

P. V. Howard

Top Row: Pettit Kober Whitcomb Bennett Stewart Curts Williams Balby.
Second Row: Coverdale Smith Beebe Scott Collingwood Seeley Price Lillie.
Front Row: Cowin Bentley Tumans Altshuler Babcock Wettlaufer Bentges Lesiter.

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LAURA COLLINGWOOD.....Vice Pres.
VERA ALTSHULER.....Secretary
OLETA COVERDALE.....Treasurer

Themian

1898

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Mrs. Brewer
Miss Grimes
Mrs. Roseboom

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Laura Collingwood
Helen Whitcomb
Marjorie Williams
Kathleen Smith
Dorothy Scott
Gertrude Beebe
Gertrude Babcock

JUNIORS

Dorothy Curts
Dorothy Cowin
Mildred Dalby
Mildred Bennett
Oleta Coverdale
Marian Seeley

SOPHOMORES

Judith Tumans
Vera Altshuler
Flora Wettlaufer

FRESHMEN

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Ruth Price
Marian Lessiter
Martha Stewart
Katherine Langley
Dorothy Pettit
Isabel Taylor
Helen Gould

PLEDGES

Francis Neuman
Marguerite Duguid
Dorothy Quigg
Mildred Bentges

Top Row: Gorman Rouse Beach Kyes Nerreter Otis Atchison Strauch Weatherwax Kane.
Second Row: Gile Beck Hanigan Gardner Zachariah Branch McComb Gibson.
Front Row: VanWinkle Edmonds Bretl Hoffman Stoll Merrill Grover Simmons

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Sororian

1901

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Miss Clemens
Mrs. Roseboom
Miss Holt

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Mrs. J. W. Nicholson
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Mrs. Wyant

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Margaret Gardner
Lennah Kyes
Marie Otis
Florence Rouse
Josephine Zachariah

JUNIORS

Marguerite Beck
Pearl McComb
Ferolyn Nerreter
Wilma Strauch

SOPHOMORES

Dorothea Atchison
Marie Edmonds
Marjorie Gile
LaFern Merrill

FRESHMEN

Gertrude Bretl
Helen Gibson
Marguerite Gorman
Lucille Groer
Dorothy Hanigan
Marguerite Kane
Norma Simmons
Clara Van Winkle
Grace Weatherwax

PLEDGES

Kathryn Branch
Ruth Hoffman
Leah Stoll

Top Row: Winston Kinney Schubert Davidson Post Crampton Ross Bateman Frankenfield McNall Kutrz Schenck.
Third Row: Huxtable Gustafson Swank Ranger Foster DeVries Foster Hemans Wright Sackrider Rogers Devereaux Musselman.
Second Row: Hawkins Bentley Powell Bowman Osgood Coons Shennefield Chapman Macgregor W. Frazier K. Frazier Snyder Lunden Skiver.
Front Row: Nason Kinney R. Winston Mellencamp Muhlitner Towar F. Crampton Farley Hirt Watson Swanson.

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Eunomian

1903

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K. H. McDonel
H. H. Musselman
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ALUMNI MEMBER

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The M. A. C. Union was placed upon its feet financially during the present year when in compliance with a petition of the students, the State Board of Agriculture established an annual Union fee of $1.00 which is paid by all regular students for the support of the Union. This entitles each student to membership in the Union, and provides a much needed working fund with which to carry on Union activities.

Anderson Powell Bergman Carpp Palm Johnson

Men's Student Council

E. E. Carpp, President, '20
Stanley Johnson, '20
S. M. Powell, '20
R. E. Bergman, Sec'y-Treas., '21
W. V. Palm, '21
R. J. Anderson, '22
Belle Farley, '22

Ranney
Graham Curts
Green Williams Farley

Women's Student Council

OFFICERS

MARJORIE WILLIAMS.....President
DOROTHY CURTS.....Secretary
IVA BEACH.....Treasurer

MEMBERS

Iva Beach, '20
Edith Graham, '20
Lola Green, '20
Marjorie Williams, '20
Dorothy Curts, '21
Leonore Kenney, '21

FRESHMAN REPRESENTATIVE

Mary Emily Ranney

Top Row: Coulter Martin Blair Overholt Heasley Koleman
Middle Row: Wolford Hedrick Bateman Jones Montgomery Hach Malloch Weston
Front Row: D. F. Rainey Hutchings Palm Bergstrom Miller

Inter-Society Union

OFFICERS

L. N. JONES.....President
P. R. VON SPRECKEN.....Vice President
A. D. MARTIN.....Treasurer
N. R. CARR.....Secretary

Aurorian
L. N. Jones
H. W. Norman

AeTheon
N. Koleman
G. E. Lankton

Delphic
R. B. Coulter
C. F. Meanwell

Dorian
E. L. Overholt
H. R. Saxton

Columbian
P. R. Von Sprecken
N. R. Carr

Eclectic
H. D. Allen
H. M. Renwick

Eunomian
W. C. Boman
L. C. Lunden

Forensic
K. A. Weston
D. Rainey

Hesperian
W. R. Barger
G. C. Shumway

Olympic
L. L. Bateman
C. W. Peterson

Phi Delta
W. V. Palm
R. F. Montgomery

Phylean
W. F. Malloch
L. E. Heasley

Hermian
T. S. Blair
M. B. Wolford

Orphic
H. J. Eddy
P. G. Lundin

Trimoira
E. C. Hach
F. L. Hendrick

Union Lit
A. D. Martin
W. E. Miller

Top Row: Huddle McKinley Brown Curts Booth Bennett Schurr Thomson Kenny
Second Row: Campbell Kempf Loomis Wilder Kugel Severance Snyder Collingwood Scott Tappan
Front Row: Mattoon Curtiss Ceas Tappan Hosmer Scudder Stitt

Sphinx

1916

OFFICERS

Fall Term

HARRIET WILDER.....President
MIRIAM FROST.....Vice President
DOROTHY SCOTT.....Secretary
FERNE LOOMIS.....Treasurer

Winter Term

ESTHER SEVERANCE.....Persident
IVA BEACH.....Vice President
BERNICE CAMPBELL.....Secretary
MARGARET GARDNER.....Treasurer

MEMBERS

Esther Skoog
Fay Stitt
Agnes Tappan
Agnes McKinley
Margaret Gardner
Kathleen Smith
Cecile Gebhart
Ethel Snyder
Florence Kugel
Edna Ceas
Bertha Lyman
Iva Beach
Lennah Kyes
Miriam Frost
Gertrude Tappen
Ferne Loomis
Dorothy Scott
Dorothea Kempf
Mildred Mattoon
Laura Collingwood
Esther Severance
Bernice Campbell
Wilma Strauch
Ferolyn Nerreter
Dorothy Curts
Mildred Bennett
Dorothy Curtiss
Leonore Kenney
Helen Booth
Ruth Huddle
Therese Scudder
Annie Thomson
Beatrice Hosmer
Frances Moak
Margaret Brown
Laura Hoover
Eva Schurr
Sthephana Butler

Harriet Wilder

Top Row: Townsend Ward Tobey Overholt Trippensee
Second Row: Powell Spencer Hartman Chapman Emmons
Front Row: Lister Carpp Musselman Ross Plumb

Y. M. C. A.

STUDENT OFFICERS

SIMON E. WOLFF.....President
LLOYD A. SPENCER.....Vice President
ARTHUR W. TOBEY.....Secretary
EDWARD E. CARPP.....Treasurer

Department Chairmen

Stanley M. Powell.....Deputation
Lloyd A. Spencer.....Devotional
Edward E. Carpp.....Finance
Hrold J. Plumb.....Membership
Elmer L. Overholt.....Publicity
R. E. Trippensee.....Social
Dale T. Musselman.....Social Service
Arthur W. Tobey.....Voluntary Study
Vern E. Ward.....Voluntary Study

Board of Directors

Prof. C. W. Chapman.....President
Edward E. Carpp.....Student Treasurer
Dean S. W. Bissell.....Faculty Director
Prof. A. J. Clark.....Faculty Director
Prof. L. C. Emmons.....Faculty Director
Prof. Ward Giltner.....Faculty Director
Coach C. L. Brewer.....Faculty Director
Simon E. Wolff.....Student Director
Stanley M. Powell.....Student Director
Karl D. Bailey.....Student Director
Lawrence W. Ross.....Student Director
Iven Lister.....Student Director

Himmelein
Kempf Flory
Cole Green Tappan

Y. W. C. A.

1906

ADVISORY BOARD

Mrs. Frear
Mrs. Stewart
Miss Savage
Miss Hilda Faust

OFFICERS

LOLA BELLE GREEN.....President
BERTINE COLE.....Vice President
DOROTHEA KEMPF.....Treasurer
LEONORE KENNEY.....Secretary

Committee Chairman

Virginia Flory
Agnes Tappan
Eva Schurr
Marie Edmonds
Margaret Himmelein

Students' Citizen League

Top Row: Cudaback Wolford Steere Blair Every Peterson Harper Bigford Hoyt
Second Row: Knight Overholt Fullen Mrs. C. C. Wood Vaughn Behrens McLean Powell
Front Row: Hill Hood Hendrick Lane Keely Rayner

Student Citizenship League

SENIORS

L. J. Bottimer
B. J. Brooks
R. S. Clark
W. H. Cudabach
Carlton Currie
W. C. Frazier
Robert H. Gorsline
L. C. House
B. T. Knight
E. J. Leenhouts
R. W. Noddins
C. J. McLean
E. L. Overholt
S. M. Powell
G. A. Rood
M. C. Townsend
L. A. Spencer
H. M. Vaughn
G. D. Wible
M. B. Wolford

JUNIORS

E. E. Ball
T. S. Blair
G. E. Culver
J. S. Cutler
M. G. Draper
H. A. Fellows
K. S. Frazier
Arthur Gettel
E. J. Grambau
E. E. Hedges
F. L. Hendrick
H. A. Kitson
I. F. LaForge
H. E. Laing
E. R. Lancashire
P. H. McCoy
I. H. Parks
H. J. Plumb
L. Shedd
Jen N. Shu
W. A. Tobey
J. Tyson
C. E. Watson

SOPHOMORES

F. F. Adolph
J. S. Bailey
C. F. Behrens
C. M. Brown
C. E. Brown
J. F. Crumm
M. E. Farr
S. M. Farr
F. J. Freeman
N. V. Fullen
J. M. Corsline
L. E. Harper
R. M. Hill
M. G. Hinkley
J. P. Hoekzema
C. S. Hood
E. E. Huyck
E. E. Johnson
W. F. Kaltenbach
L. F. Keely
R. A. Koppana
Iven Lister
P. M. Neale
A. L. Peterson
T. B. Poole
R. L. Rayner
D. G. Robinson
W. C. Swank
G. L. Voorheis
A. W. Wade
M. R. Waite
P. L. Wellman
S. H. Yarnell
F. L. Zwickey

FRESHMEN

Clyde Allen
H. F. Anderson
A. F. Black
C. A. Brown
F. R. Carrington
L. J. Cooper
C. R. Dutton
H. H. Every
O. L. Finkbeiner
L. B. Glidden
D. U. Harbison
C. H. Hemstreet
D. U. Hindenach
W. E. Jacobs
F. R. Johnson
W. C. Johnson
C. M. Lane
I. G. Lauffer
H. J. Lutz
R. R. Morningstar
F. Pacholke
L. E. Purdy
R. D. Spencer
L. W. Switzer
H. E. Taubert
G. E. Thompson
D. M. Waldron
O F. Foster
A. G. Scheele

Top Row: Keck Schurr Oechsle Normington Gelinas Mattoon Wightman
Second Row: Stafford Zorman M. Tomson Folks A. Tomson Rogers Vorhees Bowerman Tappan
Front Row: Stein Crawford Church Wellman Freeman Wade Chase

The League of the Silver Cross

1915

HONORARY MEMBERS

Mrs. E. H. Ryder — Mrs. N. A. McCune — Mrs. C. C. Wood

OFFICERS
Winter Term

ANNIE THOMSON.....President
CARROL ROGERS.....Vice President
ESTHER REHKOPF...Secretary-Treasurer

SENIORS

Maude Stafford
Rosselyn Rice
Rhea East
Esther Severance
Ann Neville
Virginia Flory
Mary Williams
Marian Normington
Gertrude Tappan
Ellen Cockerton
Louise Larabee
Cora Baske
Genevieve Gillette
Irene Wightman
Esther Skoog
Ada Young
Marie Schreiber
Bertha Keck
Bertha Oechsle
Florine Folks
Mildred Mattoon
Edna Ceas
Ferne Loomis
Ethel Frays
Florence Kugel

JUNIORS

Eva Schurr
Eva Wright
Katherine Andrews
Sylvia Wixon
Esther Rehkofp
Annie Thomson
Ethel Smith

SOPHOMORES

Fanny Reutola
Anah McCool
Alice Voorhees
Mildred Freeman
Carol Rogers
Lucile Wellman
Ruth Kintigh
Lillian Grimm
Anne Trenetnick
Beryl Evans
Margaret Tomson
Nellie Bowerman
Edna Ray

FRESHMEN

Hulda Coon
Ruth Malpass
Bernice True
Helen Buckley
Bernice Vollmer
Jessie Church
Lucile Grover
Dorothea Crawford
Beatrice Bileau
Dorothy Sanford
Gladys Lewis
Elsie Gelinas
Melita Kaiser
Hazel Olin
Ilah Chase
Margaret Loring
Hilda Stein
Aileen Zorman

Bauer Wolford Snyder Hyde
Kugel Young Rothrock Vollmer Tappan
Bailey

Buckeye Club

OFFICERS

S. S. ROTHROCK.....President
DALE MUSSELMAN.....Vice President
BERNICE VOLLMER.....Secretary
J. S. HYDE.....Treasurer

FACULTY MEMBERS

H. H. Musselman
J. F. Cox
V. E. LeRoy
S. E. Crow
A. C. Conger
M. E. Edmonds

RESIDENT MEMBERS

M. B. Wolford
Gertrude Tappan
Marie Edmonds
J. S. Bailey
Wayne Kattenbach
Bertha Oechsle
A. H. Bauer
C. J. Schneider
Katherine Burns
N. R. Carr
H. P. Haight
C. MacGregor
J. W. Wagner
Ada Young
Florence Kugel
P. H. McCoy
Dorothy Curtis
Ruth Kintigh
Norman Coleman
Carroll Eby
John Gardner
H. Wright
Ira Haddenott
W. Rogers
R. Normington
G. S. Rothrock
D. Musselman
Bernice Vollmer

J. S. Hyde

Top Row: House Clench Bristol Yaeger Wilcox Fowle
Second Row: Kindig Knight Leenhouts Kelty Veneklasen
Front Row: Spaulding Delamarter Jessup McBain

The Beekeepers' Seminar

The Beekeepers' Seminar was organized during the Fall term of 1919 by the Senior students of Apiculture. The purpose of this organization is to bring to the students of beekeeping practical discussions along their line. Outside speakers are usually obtained to lead the discussions. Membership is limited to the teachers and students of Apiculture.

OFFICERS

EDW. J. LEENHOUTS.....President
L. C. HOUSE.....Vice President
B. T. KNIGHT.....Secretary-Treasurer
W. A. FOWLE.....Reporter

HONORARY MEMBER

Prof. R. H. Pettit

FACULTY MEMBERS

Prof. B. F. Kindig
R. H. Kelty

MEMBERS

M. C. Townsend
W. A. Fowle
B. T. Knight
L. C. House
E. J. Leenhouts
W. Campbell
F. Spaulding
I. V. Parks
H. Veneklasen
W. Clench
J. F. Yaeger
C. D. Wilcox
A. R. Delamarter
W. K. Bristol
R. Jessup
R. S. McBain

H. R. Saxton

Top Row: Wible Mills Stewart Krebs Alder
Second Row: Gleason Nichols Steel Beltz LaCore Unruh Weiiman
Front Row: Reed Clark Snyder Holt Winston McNall Publow Huston

Chemical Engineering Society

Though this society was just organized at the first of the Winter term, it has already a thriving membership and has very bright prospects for a successful future. Some very interesting and beneficial meetings have been held and it is expected that considerably more interest in the chemical course may be aroused through its efforts.

OFFICERS

Winter Term

J. S. HOLT.....President
G. C. NICHOLLS.....Vice President
R. E. HOUSTON.....Secretary-Treasurer

FACULTY MEMBERS

Prof. A. J. Clark
Prof. H. S. Reed
Prof. R. C. Huston
Mr. H. L. Publow

SENIORS

J. S. Holt
A. W. Winston
C. G. Alder
H. N. Mills
E. R. Unruh

JUNIORS

G. C. Nicholls
R. H. Stewart
Bruce F. Gleason
H. E. Hemans
G. D. Wible
Thomas A. Steel
F. H. LaCore
L. L. Beltz

SOPHOMORES

F. T. Carver
L. B. Grant
R. W. Snyder
F. J. McNall
H. A. Shadduck
R. E. Houston
F. J. Freeman
O. E. Grant
T. M. Luxford
J. R. Wellman

Top Row: Leach Bickle Meson Hardies Pino Hach Wison Weidemann
Second Row: Culver Malasky Hale Trippensee Farm Chapman Vandecaveye
Front Row: Smith Grambau Crumm Sproule Huyck

Ferris Institute Club

OFFICERS

R. E. TRIPPENSEE.....President
T. L. LEACH.....Vice President
OLIVE FARM.....Secretary
H. H. BICKEL.....Treasurer

HONORARY MEMBERS

Prof. C. W. Chapman
B. A. Faunce
R. E. Loree
J. Schepers
Elida Yakeley

RESIDENT MEMBERS

W. L. Clink
Olive Farm
Julia Helmuch
Edythe Houston
Hazel Jewell
E. L. Kempf
A. G. Weidemann

SENIORS

B. J. Ford
E. C. Hach
E. J. Leenhouts
E. A. Malasky
R. E. Trippensee
S. E. Wolff

JUNIORS

R. S. Boonstra
G. E. Culver
Alice A. Ewing
E. J. Grambau
T. L. Leach
S. C. Vandercaveye

SOPHOMORES

H. H. Bickel
J. F. Crumm
E. E. Huyck
E. M. Melson
H. G. Putnam
H. H. Wilson

FRESHMEN

H. H. Every
E. W. Hardies
Esther E. Helttenen
H. P. Kenyon
V. C. Pino
L. M. Smith
B. M. Sproule
Wilma G. Stevenson
Lillian Masselink

SPECIAL

Irene M. Hale

Back Row: Noblet Westveld Chittenden Ullenbruch Dressel Monroe O'Neil Dressel Hood Brown Weber.
Middle Row: Miller Flucke Phillips Bigford Fenner Struble Gillette Heathman Schultz Jones Clifford Zwickey Miller Ginter Gray.
Front Row: Huebner Engstrom Martin Bentley Saxton Anderson Coleman Bergstrom Palmer Garratt Eddy.

Forestry Club

OFFICERS

Winter Term

H. R. SAXTON.....Chief Forester
W. M. MILLER....Assistant Chief Forester
R. H. O'NEIL.....Secretary-Treasurer
F. L. ZWICKEY.....Ranger
G. R. PHILLIPS.....Reporter

The M. A. C. Forestry Club, one of the largest and best supported clubs on the Campus, holds its bi monthly meetings in the lecture room of the Forestry building. At these meetings subjects pertinent to Forestry are brought up and discussed. On several occasions during the vear men who are experts in their particular line gave interesting lectures, illustrating them by means of moving pictures.

Unusual interest has been shown by members of the Forestry course. Good attendance at meetings of the club being absolute assurance that it is well worth while.

The Forestry Annual, the yearly production of the Forestry Club is being put out as usual. The Annual covers the work done by the members of the club, and also the work of the alumni members in the different parts of the country.

Passage Pacholke Swank
Rood Flory Spalding Spencer
Clifford Geisler Finley

Fruit Belt Club

OFFICERS

LLOYD A. SPENCER.....President
O. VIRGINIA FLORY.....Vice President
GLENN G. GEISLER...Secretary-Treasurer
PAUL M. NEALE.....Reporter

Edward B. Finley
Stanley G. Geisler
Glenn G. Geisler
Lloyd A. Spencer
George E. Tichenor
M. W. Green
Clare A. Rood
W. C. Swank
Irene Wightman
R. H. Wightman
Leo B. Glidden
M. Josephine Spaulding
James Boyce
R. J. Martin
O. Virginia Flory
D. W. Hindenach
E. D. Clifford
Helen I. Takkan
Paul M. Neale
G. F. Davis

W. R. Hoyt

Catlin Jewett Hohnke
Robinson Hach Wiggins Menkee
Pitt Nason Willoughby Neiderstadt

A. S. M. E.

STUDENT BRANCH

This organization is a branch of one of the National Engineering Societies and as such, membership is particularly advantageous to the young engineer because it enables him to come into contact with the leading members of the profession and helps him to keep abreast of the latest developments in engineering. The Society also helps the student upon graduation in locating positions offering opportunity for promotion.

OFFICERS

Winter Term

C. R. WIGGINS.....Chairman
F. W. SPLETSTOSER.....Vice Chairman
E. D. MENKEE.....Secretary
K. WESTON.....Treasurer

RESIDENT MEMBERS

Dean G. W. Bissell
Prof. H. B. Dirks
Prof. L. N. Field
E. H. Stewart

SENIORS

N. J. Pitt
E C. Hach
R. M. Leddick
G. C. Shumway
C. H. Currie
C. R. Wiggins
K. C. Kernen
M. G. Jewett

JUNIORS

E. D. Menkee
W. A. Tobey
W. F. Spletstoser
H. N. Wilhelm
K. Weston
W. F. Malloch
H. D. Carson
H. Y. Hartley
E. L. Powers
H. W. Norman

SOPHOMORES

T. Willoughby
D. G. Robinson
A. A. Catlin
J. H. Hohnke
F. B. Niederstadt

FRESHMEN

L. J. Nason

Keely Shenefield Heasley Carlson Stelzer Jacobs Rann Rayner
Hoffman Bock Lankton Sawyer Wyckoff Cory Kling

A. I. E. E.

STUDENT BRANCH

OFFICERS

R. D. WYCKOFF.....Chairman
R. B. KLING.....Secretary-Treasurer

FACULTY MEMBERS

Prof. A. R. Sawyer
Prof. M. M. Cory
Prof. P. A. Andres

SENIORS

A. P. Bock
R. M. Heasley
H. V. Hoffman
R. B. Kling
G. E. Lankton
R. W. Noddins
R. D. Wyckoff

JUNIORS

W. S. Bersey
A. R. Carlson
J. B. Davidson
H. A. Fellows
F. S. Jacobs
R. C. Kinney
E. R. Morrow
H. J. Plumb
J. C. Premo
M. B. Rann
E. V. Sayles
L. C. Schafer
J. F. Van Ark

SOPHOMORES

R. A. Koppana
L. F. Keeley
R. L. Rayner

Top Row: Shaffer Dwyer Dutton Howard Gates Conrad Thomas.
Middle Row: Winter Pless Taylor Johnson Palmer Chamberlain.
Bottom Row: Dickie Emery Lafond Hinshaw Purmell.

Veterinary Medical Association

OFFICERS

Fall Term

A. E. GEORGE.....President
GEORGE THOMAS.....Vice President
R. E. BERGMAN.....Secretary-Treasurer

Winter Term

L. C. PALMER.....President
ASA WINTER.....Vice President
H. P. CONRAD.....Secretary-Treasurer

FACULTY MEMBERS

Dr. F. W. Chamberlain
Dr. E. T. Hallman
Dr. J. P. Hutton
Dr. A. McKercher
Dr. H. E. Johnson
Dr. O. A. Taylor
Dr. R. A. Runnels
Dr. E. K. Sales
Dr. Ward Giltner

SENIORS

Gerard Dikman
W. A. Erbach
A. E. George
A. J. Gregg
W. P. S. Hall
A. C. Masten
L. C. Palmer
L. R. Pless
E. E. Redfearn

JUNIORS

R. E. Bergman
H. P. Conrad
C. W. Dwyer
H. A. Goss
X. B. Shaffer
George Thomas
Asa Winter

SOPHOMORES

R. F. Blatchford
R. E. Hammond
P. V. Howard
D. S. Lvon

FRESHMEN

H. S. Atkins
Harry Buchman
D. H. Dickie
C. E. Dutton
A. W. Emery
W. R. Hinshaw
H. H. Johnson
L. H. LaFond
L. C. Purmell

Sigma Tau Pi

ALPHA CHAPTER 1920

Second Row: Martin Powell Post Nelson Trippensee Hartwig.
First Row: Marshall Burdick Haight Segelin Osgood Laing Weyeneth.
Top Row: Williamson McCoy Ross Pettigrove Wilson Davis Parson Bauer.

HONORARY MEMBER

A. H. Nelson, D. G. S.

OFFICERS

R. E. POST.....President
F. H. WEYENETH.....Vice President
R. J. MARTIN.....Recording Secretary
G. W. DAVIS.....Corresponding Secretary
R. E. TRIPPENSEE.....Treasurer
J. M. BURDICK.....Sergeant-at-arms
H. E. SEGELIN.....Reporter
L. W. ZIMMERMAN.....Registrar

SENIORS

H. J. Andrews
A. H. Bauer
J. M. Burdick
H. P. Haight
R. J. Martin
M. P. Parsons
H. R. Pettigrove
R. E. Post
S. M. Powell
R. E. Trippensee
G. S. Wilson
L. W. Zimmerman

JUNIORS

G. W. Davis
H. B. Hartwig
H. E. Laing
P. H. McCoy
C. E. Marshall
C. H. Osgood
L. W. Ross
H. E. Segelin
F. H. Weyeneth
M Williamson

Top Row: Fitch Dunster Vinton Smith Steere Erickson Jacobs R. Palmer
Front Row: Schaffer Estes Tobey Sours Clark Taylor Overholt L. Palmer Wagner Bryant

M. A. C. Band Club

OFFICERS

E. L. OVERHOLT.....President
E. E. CARPP.....Vice President
C. H. OSGOOD.....Secretary
J. W. WAGNER.....Treasurer
F. R. McFARLAND.....Cor. Secretary

HONORARY MEMBERS

F. S. Taylor
A. J. Clark

MEMBERS

H. J. Andrews
R. U. Bryant
E. E. Carpp
A. M. Estes
P. H. Lemon
E. L. Overholt
L. C. Palmer
J. W. Wagner

JUNIORS

F. S. Jacobs
L. W. Ross
X. B. Shaffer
I. J. Sours
W. A. Tobey
C. H. Osgood

SOPHOMORES

W. H. Dunster
C. R. Erickson
C. F. Fitch
H. E. Laing
F. J. McNall
R. R. Palmer
E. J. Smith
D. V. Steere
W. V. Vinton

Top Row: Winston Kindig Kindig Blake Blake Kelty Kelty Scott Carlisle Gorsline.
Second Row: Winston George Wilcox Barrell Ford Ford Delamarter Carlisle Lyons.
Front Row: Wilcox Barrell Delamarter Lyons

Married Students' Association

OFFICERS

Fall Term

MR. F. F. CURTISS.....President
MR. B. J. FORD.....Vice President
MRS. B. J. FORD.....Secretary-Treasurer

Winter Term

MR. B. J. FORD.....President
MR. R. H. KELTY.....Vice President
MRS. J. BLAKE.....Secretary-Treasurer
MR. R. H. GORSLINE.....Scribe

Spring Term

MR. R. H. GORSLINE.....President
MR. A. W. WINSTON.....Vice President
MRS. A. R. DELAMARTER....Sec'y-Treas.
MR. C. D. WILCOX.....Scribe

MEMBERS

Mr. H. A. Lyons
Mr. W. Jones
Mr. R. H. Kelty
Mr. O. W. Behrens
Mr. A. R. Delamarter
Mr. B. J. Ford
Mr. B. F. Kindig
Mr. F. F. Curtiss
Mr. R. W. Scott
Mr. A. W. Winston
Mr. J. Blake
Mr. A. E. George
Mr. C. D. Wilcox
Mr. R. H. Gorsline
Mr. C. Barrell
Mr. R. Carlisle

Mrs. H. A. Lyons
Mrs. W. Jones
Mrs. R. H. Kelty
Mrs. O. H. Behrens
Mrs. A. R. Delamarter
Mrs. B. J. Ford
Mrs. B. F. Kindig
Mrs. F. F. Curtiss
Mrs. R. W. Scott
Mrs. A. W. Winston
Mrs. J. Blake
Mrs. A. E. George
Mrs. C. D. Wilcox
Mrs. R. H. Gorsline
Mrs. C. Barrell
Mrs. R. Carlisle

Peterson Hemans Every Steere
Keely Powell Bellinger McLean

Tri-State Debate

MARCH 4, 1920

Question: "Resolved, That Labor Should Have a Share Through Representatives of Its Own Choosing in the Management of Industry."

Affirmative	**Negative**
S. M. Powell, '20	B. W. Bellinger, '20
A. L. Peterson, '22	D. V. Steere, '22
L. F. Keely, '22	C. J. McLean, '20
M. A. C. 3	M. A. C. 2
Purdue 0	Iowa 1

Coach C. B. Mitchell

ALTERNATES

H. E. Hemans, '21 — H. H. Every, '23

Top Row: Spencer Trippersee Elmer Steel Hart Brown Benfer Overholt Vaughn Wilson Noddins Swanson Wagner Koppana Lauffer McNall Young Rood.
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WAYFARING
WHIMS

Lip-stick—What do you mean, "she has teeth like the stars?"
Hair-oil—They come out at night.—*Sour Owl.*

She—This is the first time I've ever been kissed by a man.
He—That's sort of a slam at the rest of 'em, isn't it?—*Jack-o-Lantern.*

"Claire is a wonderful dancer, isn't she?"
"Right-o! She's the only woman I can shimmie with."
"Sort of sympathetic vibration—what!"

Proxy (dismissing a Soph for hazing)—Now, sir, I advise you to keep out of bad company in the future.
Soph (feelingly)—I will, indeed I promise you you won't see me in here again.

IN POULTRY HUB.

Gettel—What's the matter with that hen over there?
Coulter—Shell shock. Ducks came out of the eggs she was setting on.

Fresh—The doctor told me that if I didn't stop smoking I would be half-witted
Soph—Then why didn't you stop?—*Tar Baby.*

Soul (soulfully)—Our spirits are in harmony. I can sense an aura about you—
He—That isn't an aura, lady. That's hair tonic.—*Tiger.*

Freshman—Did you give up anything during Lent?
Doc Kruger—Yes, hopes of matrimony.

Chapman—What does A-C-E equal?
Eddy—It depends upon what is trump.

Brownie Springer—Prof. Edwards, I am indebted to you for all I know.
Prof. Edwards—Don't mention it; it's a mere trifle.

"My exam marks are turning out like my war record."
"How's that?"
"It seems I'll never get over-c's."—*Jester.*

She—Do you ever crib in exams?
He—Not so you could notice it.

HAS IT EVER HAPPENED TO YOU?

I rose with great alacrity
To offer her my seat;
'Twas a question whether she or I
Should stand upon my feet.

AMONG THE SENIORS.

Would it be a close shave if Marj. Williams raced with Genevieve Gillette?

HANDS AND WHAT TO DO WITH THEM.

You must take them with you. There are very few effective places to put them. There are countless things that hands must not do. If you put gloves on them, they look 50 per cent bigger and 75 per cent clumsier. In the interest of every-day art, then, what shall be done with them?

AT A DINNER.

A good way to hide the hands between courses is to sit on them and rock back and forth in your chair. This will give you a sort of happy-go-lucky appearance and effectually keep people's eyes from looking at your hands.

WHEN MEETING THE WIFE AT 2:00 A. M.

The left hand should be advanced, palm out, about on a level with your jaw. The right should be held fairly close to the body in the region of the heart Corbett, Willard and many others say there is no guard like this one.

WHEN HAVING YOUR PICTURE TAKEN.

Do the same as at a dinner—sit on 'em. If you leave them out anywhere in the air, the photographer will make them look like hams. If it is a wedding picture and you are having a group of your wife and yourself done to insult the parlor wall in the days to come, don't drape one of your hands on the bride's shoulder. Hide it in the orange blossoms on the top of her head.—*The Log, U. S. N. A.*

Mary, Mary, quite contrary,
How did your brewing do?
It has the smell, and kicks like hell,
But tastes like rotten glue.

—*Labor Review.*

"Hubby, I believe I'll buy a Ouija board."
"Don't do it."
"Why?"
"The Glippings next door will be sure to borrow it and I don't want the darned thing to be telling family secrets."

Chapman (having a hard time with tuning fork)—This fork's no good.
Hap Wildern—Take it back to the farm and get one with a better pitch.

A MAN'S IMPRESSION OF THE CO-ED PROM.

IN AG. MATH.

Prof. Plant—Mr. Pratt, will you elucidate the binomial theorem?
Pratt (William Jennings Bryan)—'Scuse me! Too deep for me, Prof.
Prof. Plant—You seem to be better fed than taught.
Pratt—Yes, sir; you teach me, but I feed myself.

ON THE STREET CAR.

Fresh—Can't you go any faster?
Motorman—Yes, but I have to stay with the car.

AT PINE LAKE.

"Did you see daughter's bathing suit?" asked mother.
"No," answered father. "I scarcely noted the suit. Most of what I saw was daughter."

"EVENTUALLY—WHY NOT NOW?"

A PASSING FANCY.

I passed her on the Campus.
She was a dream.
I sensed a rare perfume as she swept by.
For a nonce our eyes met.
She smiled and glanced down.
And blushed.
My heart knocked in my chest.
Sweet sentiments filled my mind.
When I glanced down also.
I blushed also.
I became aware
That one of my garters was not giving me
The proper support.

A theological professor was delivering a lecture before the class on their moral conduct. He finished up with, "My young men, do you know that the floor of hell is paved with champagne bottles, chorus girls and automobiles?" From the back of the Chapel came a big bass voice: "O death, where is thy sting?"

"Those boys at that house must have awfully good times. Dick was telling me about a new game they play over there."

"What was the game?"

"I don't know exactly. Dick called it 'galloping dominoes.'"—*Gargoyle.*

IN ENTOMOLOGY

Allen—Where do bugs go in winter?
Jessup (absent-mindedly)—Search me.

"Jones didn't marry that co-ed, did he?"

"No, he bought an auto and found it just as expensive and not so much trouble."—*Gargoyle.*

She—The very air up here breathes romance.

He—No, dear, that's some of the boys who just got back from Windsor.—*Jack-o'-Lantern.*

She—A penny for your thoughts.

He—I was wondering how long a moth could live on your bathing suit.—*Jester.*

"A skin you love to touch."

FROUX-FROUX

A girl wore a skirt in St. Broux
That the Sun could shine all the way throux.
As I stared at her, she
Said, "Sir, what do you see?"
Said I, "What a beautiful vioux."

—*Cincinnati Enquirer.*

Just then the wind suddenly bloux,
As it, on occasion, will doux,
And the next thing I knoux
The girl from St. Broux
Broke down and commenced to boux houx

—*Public Ledger.*

Then I pitied the girl from St. Broux
And said, "Miss, won't you let me help youx?"
But without more adoux
She said, "No! you big troux!"
So I, downcast, in haste floux the floux.

—*Punch Bowl.*

Yet again came the girl from St. Broux
With the dress that the sun could shine throux.
Says I, "Add a skirt,
For the town's eyes are hurt,
And the face of the sun blushes, toux."

—*Awgwan.*

Now the winds of the winter bloux throux
The dress of this girl from St. Broux.
We regret to relate
That this very date
The poor thing's in bed with the floux.

—*The Log.*

CLUCK CLUCK.

Junior—Why do they sprinkle cornmeal on the Gym floor before dance?
Fresh—*I'll bite.*
Junior—To make the chickens feel at home.

Freshman (to himself, watching engineering student using transit)—Wonder if he wou'd take my picture?

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A returned warrior was relating his experiences to a number of old friends in the village inn. After exhausting his supply of tales, he was asked:

"Did they use anv high explosives over there?"

"Well, I ain't sure about that. But when our battilion was up the line once a shell struck our dugout, lifting everything into the air, and when the sandbags came down they were all covered with snow."

WILD AMERICA.

"My dear, listen to this," exclaimed the elderly English lady to her husband on her first visit to the States. She held the hotel menu almost at arm's length and spoke in a tone of horror:

"Baked Indian pudding! Can it be possible in a civilized country?"

—Boston Globe.

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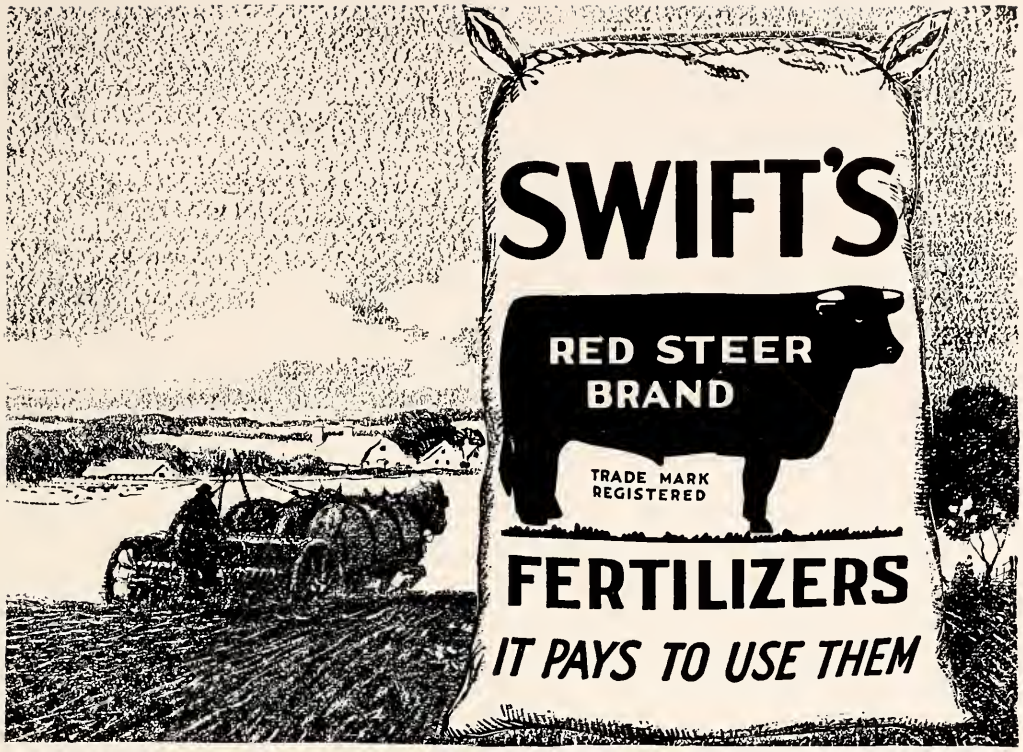

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"Don't pesticate me, nigger," replied the other, shaking his fist. "Don't fo'ce me to press did upon yo', 'kase if I does, I'll hit yo' so hard I'll separate yo' from amazin' grace to a floatin' opportunity."

"If you mess wid me, nigger," cried the first showing the whites of his eyes, "I'll jes' make one pass, and dere'll be a man pattin' you in de face wid a spade tomorrow mornin'.".

—Everybody's.

She: Do you want to start the Victrola?

He: Why?

She: It's about time you started something.

—Purple Cow.

Judge: The police say that you and your wife had some words.

Prisoner: I had some, but didn't get a chance to use them.

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loved a short man,
Than never to have
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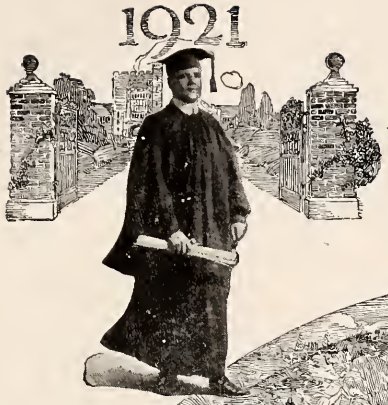

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HEARD IN CHURCH.

Co-ed: "Who is that important looking fellow?

Fresh: "Oh, that's T. S. Blair.

Co-ed: "How much of the college does he own?

J-HOP NOTES.

Andy—"What do you know about the language of the flowers, Harris?"

Harris—"Well, I know this much about it—a $10.00 box of roses talks a heap louder to a girl than a $2 bunch of violets."

HE SAID "YES."

The witness for the defense was being cross-examined. In answer to a question put by counsel, instead of speaking, he nodded his head, whereupon the court stenographer who was not looking at the witness, demanded, "Answer that question."

The witness replied, "I did answer it; I nodded my head." "Yes," was the retort, "I heard it rattle, but could not tell whether it was up and down or from side to side."

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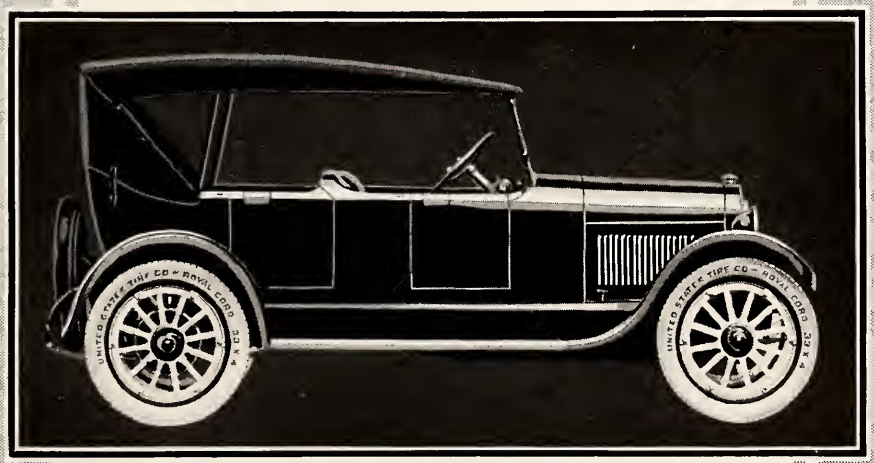

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Willie—"Miss Jones, can we borrow the step ladder?"

Miss J.—"Yes, Willie, but what do you want with it?"

Willie—"Papa fixed the rice boiler."

Miss J.—"But why does he need the ladder?"

Willie—"Well, you see, he fixed the rice boiler so it wouldn't boil over."

Miss J.—"But that's no reason why he should need the ladder."

Willie—"Yes, he soldered the cover down and he wants the ladder to scrape the rice off the ceilng."

—Swiped.

There was a young lady named Perkins,
Who had a great fondness for gherkins;
She went to a tea
and ate twenty-three,
Which pickled her internal workin's.

The only time we could get a picture like this was during a ball game

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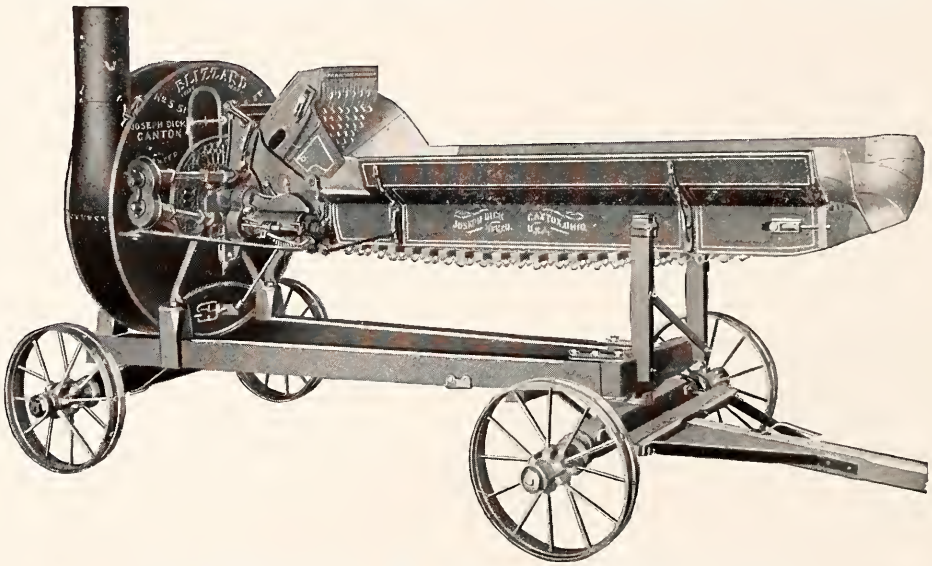

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Suddenly Pat was taken ill and died; very elaborate arrangements were made for the funeral and services being held at the residence, many floral offerings were sent by friends and neighbors. The old lady was escorted down to the parlor where the remains laid in state; as she glanced about the room she commented as follows:

"What a foine bunch of lilies, just loike the white soul of me Pat, and the illigant wreath tellin' how he was always going about doing good;" and so on from one offering to another, until her eyes rested upon a large anchor. Then in a scornful voice: "Now who in hell sint the pick?"

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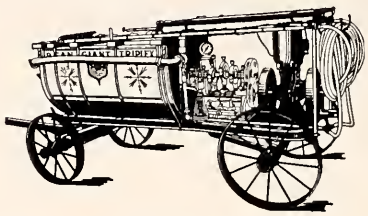
Successful Fruit Growers Depend on The Bean

To Make Their Fruit Growing Profitable

Years Ahead in Economy - Efficiency - Durability

You can profit by their experience by buying a Bean Sprayer that is exactly fitted to your needs.

TRIPLEX SPRAYERS -:- DUPLEX SPRAYERS
HAND AND BARREL PUMPS
SPRAY GUNS



High Pressure Hose and All Kinds of Spraying Accessories

Get in touch with us at once and learn all about
BEAN POWER SPRAYER DIVIDENDS

BEAN SPRAY PUMP CO.

LANSING, MICHIGAN

Kahn, Tailor Made Clothes

Emery Shirts

Berg Hats

Arrow Collars

Florsheim and Ralston
Shoes for Men

The Fashion Shop

Hurd's Togs

Mac & Todd Shoes

THE ARMLESS WONDER

Henry: Hadn't you ought to have something around you to go motoring at night?

Lizzie: Haven't you anything with you?

COLLEGE WIT

Fresh: Have you read "Freckles"?

Co-ed: No, that's just my veil.

—Penn State Froth.

Some men are born foolish. Others marry.

—Captain Billy.

"You are certainly concealing something from me!" hissed the villian.

"Certainly, I am," replied the leading lady. "I ain't no Salome."

Mrs. Diff: How's your husband getting along?

Mrs. Biff: Fine! Gone to work again at good pay.

Mrs. Diff (astonished): But I thought he had St. Vitus dance!

Mrs. Biff:. He has, but he learned to play a saxophone and then got a swell job with a jazz orchestra in a cabaret.

THIS WOLVERINE
Printed by
International Publishing Co.
420 N. Grand Avenue
LANSING, MICH.
PRINTERS AND BINDERS

NOVO
RELIABLE
POWER

NOVO OPERATED EQUIPMENT

is the standard equipment for all conditions of service. The facility with which Novo Engines and Outfits may be moved from one job to another makes them especially well adapted for temporary installation, while their low maintenance cost, thorough reliability, and durability, insures satisfactory performance where the installation is of a permanent character.

NOVO ENGINE CO.
Clarence E. Bement, Vice-Pres. & Gen. Mgr.
LANSING, MICHIGAN

IN YEARS TO COME

You will look back and remember
the goodies from

Adams Grocery Company

EAST LANSING, MICH.

"A STEIN SONG"

A boy fell off Anheuserbusch,
He tore his pants to Schlitz.
He rose a said Budweiser bov.
Pabst yes, Pabst no.
—Three Partners.

Soph: I was over to see her last night when someone threw a brick through the window and hit the poor girl in the side.

Frosh: Did it hurt her?

Soph: No, but it broke three of my fingers.

—Bur.

Shoeless he climbed the stairs, opened the door of the room, entered and closed it after him without being detected. Just as he was about to get into bed his wife, half aroused from slumber, turned and sleepily said:

"Is that you, Fido?"

The husband, telling the rest of the story, said:

"For once in my life I had real presence of mind. I licked her hand."

The Mapes Co.

The Home of

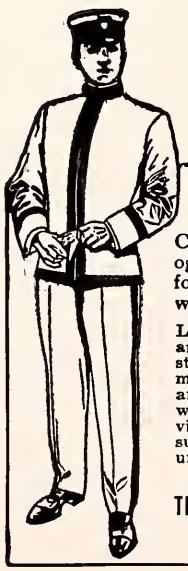
Hart Schaffner & Marx Clothes

and

John B. Stetson Hats

"Ask Any Man in Town"

207-209 South Washington Avenue



Famous Lilley Uniforms

MADE to stand the hard test of College wear. The recognized standard Uniform for colleges everywhere.

Lilley College Uniforms are superior in point of style because cut by military clothing cutters, and tailored by skilled workmen to your individual measurements, insuring a perfect fitting uniform.

Catalog on Request

THE M. C. LILLEY & CO.

COLUMBUS, OHIO

THE LAST RESORT

With bankers wearing overalls while
counting out their dough,
And landlords clad in denim as they
motor to and fro,
With prices hyping skyward till they're
way up in the air,
Pray can you tell
Us what in—time,
A working man will wear?

He cannot don a barrel because barrels too, are high,
Kentucky jeans are out of sight, the
kind he used to buy.
The only thing that's left I guess, a
poor old working dub,
Is grab the style
That made Eve smile,
And start an Adam club.

That girl is awfully fast.
Do you think so?
Yes, she covered five laps last night.
—Cornell Widow.

THE FIRST CRACK

He—Are you fond of nuts?
She—Is this a proposal?
—Judge.

LeClear's Studios

Experienced Photographers
Who Can Please The Most Particular

LeClear took the pictures
in this "Wolverine"

Individual Sittings or Large Contracts
Given the Same Careful Attention

STUDIOS

LANSING, Capital National Bank Building
JACKSON, Carter Block

Faultless Service in Every Respect

That's what you can rest assured you are getting when you use

LUFKIN TAPES

A MICHIGAN PRODUCT—SOLD EVERYWHERE

PIONEERS IN CONNECTION WITH THE NOTEWORTHY IMPROVEMENTS MADE IN TAPES

Send for complete catalog

THE LUFKIN RULE CO. SAGINAW, MICH.

NEW YORK LONDON, ENG. WINDSOR, ONT.

The M. A. C. Association is made up of 3000 men and women who love M. A. C. and want to help her become the first college in America in everything.

Do You Love M. A. C. Or Do You Want To Forget Her? What's $2 To A Man In Love?

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FATE'S PERVERSIEY.

She: Did your two college mates marry well?

He: I'm afraid not. One got a girl who can cook and insists on playing the piano; the other got one who knows how to play the piano and insists on cooking.

—Boston Transcript.

Mrs. Sargent watched her maid who had had the habit of meeting the grocery boy at the back door. When she came in Mrs. Sargent said severely:

"Norah, I saw the grocer's boy kiss you when you went out after the groceries. Hereafter, I shall go myself."

"An it will do yez no good, ma'am," said Norah, "he says he won't kiss nobody but me."

Tick: Bill didn't recognize the classic dancer the other night. He wasn't looking at her face.

Tock: Aw, gwan! He said he recognized her right away even at that.

—Gargoyle.

Lansing Foundry Company

LANSING, MICHIGAN

Gray Iron Castings

Oxy-acetylene Welding Patterns

"Say it with Flowers"

Bissinger's Flowers

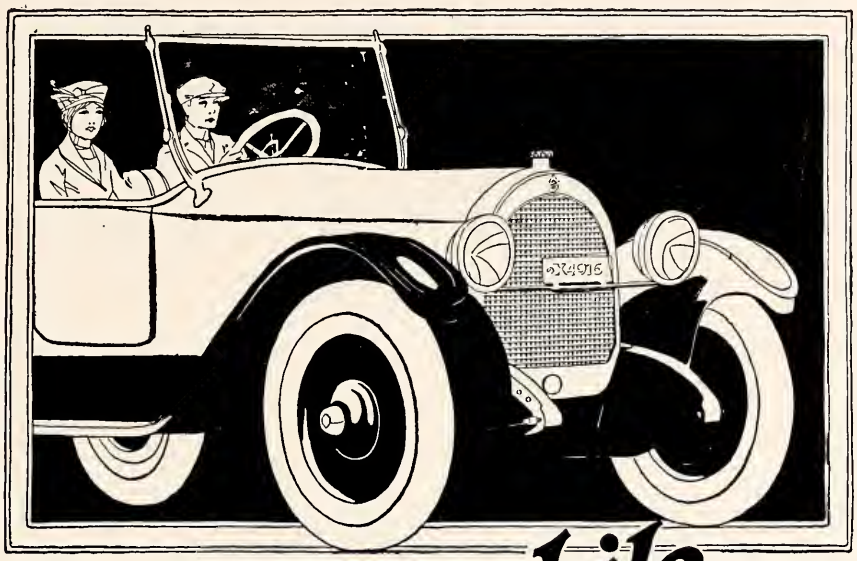
ESTABLISHED 25 YEARS

We have no Store Up Town

Both Phones

Store and Greenhouses at

616-624 North Capitol Avenue



Oldsmobile

Sixes and Eights

WITH an athlete's physique but in boulevard dress, the Oldsmobile represents automobile adaptability of the highest order. Let the owner's desire run to pride of appearance or pride of performance, he finds it most completely expressed in Oldsmobile.

A mechanical masterpiece set back of a graceful radiator; brute power masked by a smart hood; sheer ruggedness under a roomy body, whose lines and appointments bespeak style and comfort.

The Oldsmobile "Six" is furnished as a 5-passenger touring car, convertible roadster, coupe and sedan. On the "Eight" chassis three types are provided: the 4-passenger "Pacemaker," the 7-passenger "Thorobred," and the Sedan.

OLDS MOTOR WORKS

LANSING, MICHIGAN :: OSHAWA, CANADA

Always ask for

Connor's
WORLDS BEST
ICE CREAM

We Specialize in Pleasing
The Students of M. A. C.

W. A. Mc Donald, '13 F
Manager

Michigan Supply Co.
Lansing, Michigan

Wrought Pipe for Steam, Plumbing and Well Work. Iron and Brass Valves, Fittings, Power Transmission, Belting, Hose, Plumbing and Heating Supplies.

All Goods of Quality

LEAP YEAR LYRIC

Said the sweet girl grad to the fair co-ed,
"Pray, what did he say, when he asked you to wed?"
Said the fair co-ed, "Well, I must confess
That I only remember his saying, 'Yes'."
—Dartmouth Jack o' Lantern.

Jake—Please let me hold your hand a minute.

Dorothy—All right, but how are you going to know when the minute is up?

Jake—Oh, I'll have to have your second hand for that.

Why is a man with a large family happier than a millionaire?

Because he never wants any more.

First Black Lady—Dat baby ob yours am de puffec image of his daddy.

Second Black Lady—He Suah am. He am a reglar carbon copy.

One thing that isn't subject to the general advance is a lady's age.

SUPREMACY

For the past fifteen years the Educational Department of the Bureau of Engraving, Inc., has been collecting a vast fund of information from the experiences of hundreds of editors and managers of Annuals.

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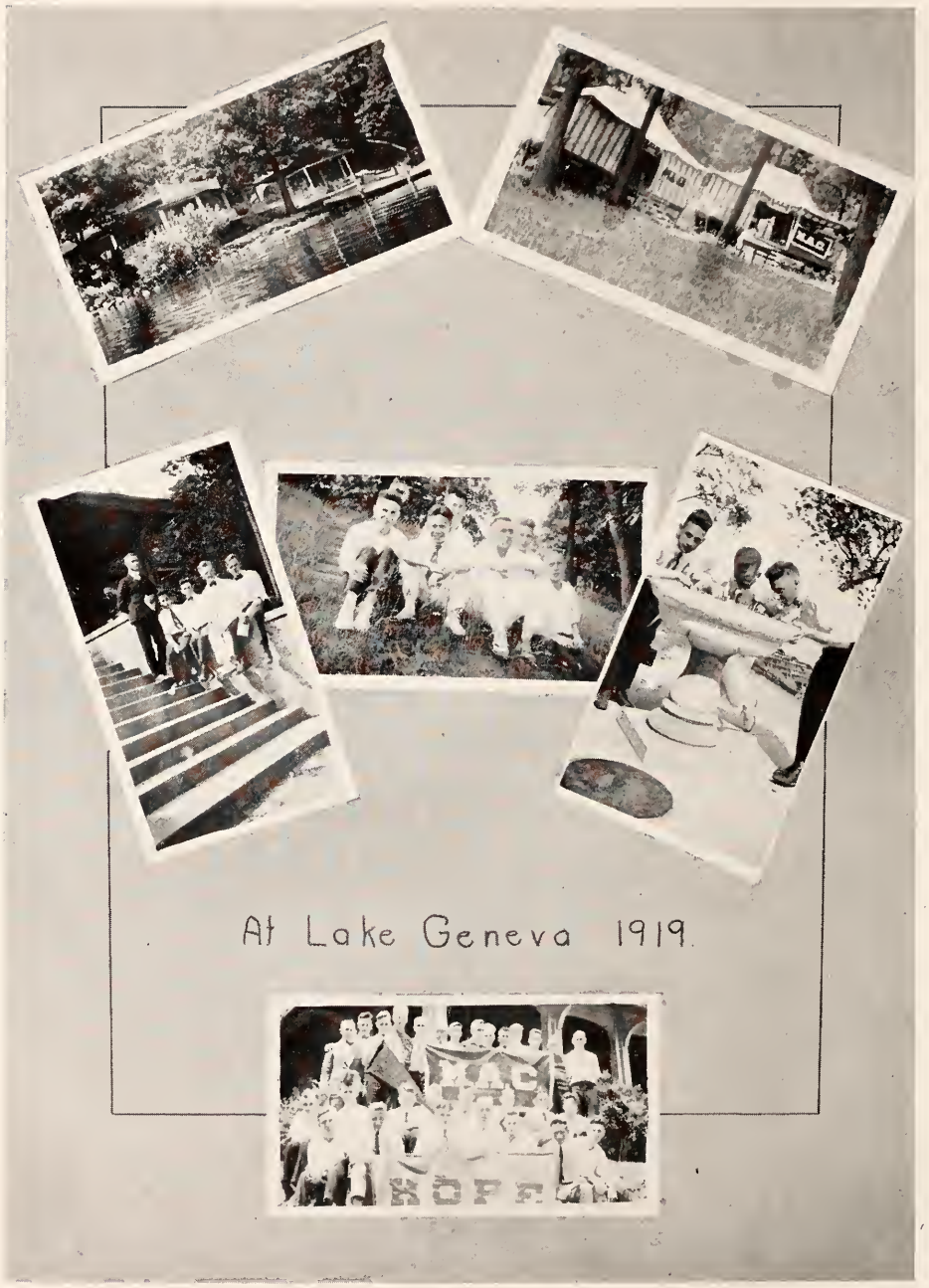
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THE BEST of EVERYTHING
in
Trees Plants
Vines
Roses
Etc.
I. E. ILGENFRITZ'S SONS CO.
THE MONROE NURSERY
MONROE, MICH.
ESTABLISHED 1847
Confidence is
the great cementing factor
between the public and the
oldest, largest and most
complete Nursery in
Michigan
CATALOG FREE AGENTS WANTED
14

Woodworth

Established 1856

115 N. Washington Ave.

"From the founding of M. A. C. to the present day we have furnished the shoes of quality for college men."

CUSTOM TAILORED CLOTHES

of the More Distinctive Type for Men and Young Men

Developed from cloths of English, Scotch and Irish loomings---

Irreproachable for style, correctness and service

KIRSCHBAUM

- - MADE - -

BASSETT'S

106 Abbott, East Lansing, Mich.

PROGRESS

Mrs. Hawbuck—"Hiram writes from school that they are puting in an electric switch."

Farmer Hawbuck—"There's no end of them new-fangled ideas. The birch rod was good enough in my day."

FISHING ON THE RED CEDAR

"Spike" Saxton—"Are the fish thick here?"

Overholt—"Well, not too thick. We have to use the river partly for navigatoin."

Waiter, bring me—hic—some prunes.
Stewed, sir?
None of your business.

Jinks (at the wedding reception)—"I've made a hit with that woman over there—she can't keep her eyes off of me."

Blinks—"Ssh! She's a woman detective employed to watch the wedding presents."

ALL THAT IS BEST

IN

METROPOLITAN VAUDEVILLE

AND

SUPER FEATURE PHOTOPLAYS

Bijou Theatre

HOME OF SUPERIOR ENTERTAINMENTS

3 PERFORMANCES DAILY 3

Isbell-Brown Co.

WHOLESALE BEANS

Manufacturers

OF

Cotton Bags

LANSING, - - MICHIGAN

WANTED TO BUY

A young gentleman of the colored persuasion had promised his girl a pair of white gloves for a New Year's gift. Entering a large department store, he at last found the counter where these goods were displayed, and approaching rather hesitatingly, remarked: "Ah want a pair of gloves."

"How long do you want them?" inquired the business-like clerk.

"Ah doesn't want fo' to rent 'em; Ah wants for to buy 'em," replied the other indignantly.

Student (just after graduating) — "I am indebted to you for everything I know, Professor."

Prof.—"Don't mention such a trifle."

A school paper is a great invention
The staff gets all the fame;
The printer gets all the money,
And the edtior all the blame.

Traveler—"Did you go up the Nile?"
Hot-air Shooter — "By Jove, yes. What a fine view from the summit!"

EAT

Banquet Cream Bread

AND

Bran Bread

Made by

Wm. Barratt

Wholesale Baker

Lansing, Mich.

Corner Kerr and Kalamazoo Sts.

IF ELECTRIC BILLS WERE ITEMIZED—

Light consumed in hunting for the dime that your son lost	.34
Light consumed in the parlor on the evenings that Jim Perkins called on your daughter, Mary. (Mary doesn't care much for Jim)	2.25
Light consumed in the parlor on the fifteen evenings that John Moore called on Mary. (Mary likes John)	.05
Light consumed while you tried to figure out an over charge of 15c on last month's light bill	.18
Light consumed when you tried to repair leak in water pipe	.50
Light consumed while plumber (whom you were finally forced to call in) told about his war experiences and explain how he'd repair leak	1.20
Light consumed during actual work of repairing leak	.10
Light consumed while eating, bathing, shaving, house-cleaning figuring up household bills and accounts, etc.	.40
Light consumed while spending a nice quiet evening at home with your family	.05
Total light bills for your home for a month	$5.07

—Judge.

Jiggs—I want you to know that I'm king in my own house.

Biggs—Yes, I heard that your wife crowned you with a frying pan.

"The students were then conducted to the beef-killing room where twelve were slaughtered."

A warning example to the studious.

Negro (in police court)—Mah name am Joshua, Judge.

Judge (trying to be funny)—Are you the Joshua that made the sun stand still.

Negro—No, your honah, ah's the Joshua that made the moonshine still.

For sale or trade, a big paying hotel and boarding house; 45 roomers, always full.

Capital City Lumber Company

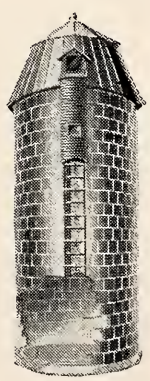
632 Michigan Avenue East

LUMBER MERCHANTS

YOUR PATRONAGE APPRECIATED

LANSING - - - MICHIGAN

The Lansing Vitrified TILE SILO



Climax
Ensilage
Cutters

Bidwell
Bean and
Grain
Threshers

J. M. Preston Co.

Lansing, Michigan

Soph—"If you were standing over a dime, what would you represent?"
Fresh—"I don't know."
Soph—"Woolworth's—noting over ten cents."

Soph—"I don't think I deserve a zero on this paper."
Prof. Chapman—"You don't, but I couldn't give you anything lower."

He—"Can you make good bread, darling?"
She—"Yes, if you will furnish the dough in the hour of knead."

ON OUR LINE.

Con. (to stout lady): "Use both doors, madam."

There was a young Fresh we'll call
Mr. Went to walk with a cute little sr.
Next day on the hill, he said with a thrill
"I had her out walking and kr.
That night this same little Mr. Went
out with a much cuter sr. He tried the
same tack and she hit him a whack
and now he is nursing a blr.

METAL STAMPINGS

and

PRESSED STEEL PARTS

to

Your Blueprints and Specifications

THE GIER PRESSED STEEL COMPANY

LANSING, MICHIGAN

WRITE US YOUR WANTS

Campus Photographs

M. A. C. VIEWS

COME AND SEE US

HARVEY PHOTO SHOP

EAST LANSING, MICH.

Enlargements From Your Negatives

Besides COLLEGE CADET and other UNIFORMS, PETTIBONE also makes a large line of

College Pennants
Pillows
U. S. Flags
Belts and
Uniform Accessories

The Pettibone Company through this Annual begs sincerely to thank you fine old "Aggies"—one and all—for giving it the privilege of making your Band Uniforms. Nothing would please us more than to receive a photograph showing how the boys "frame up" in them.

THE PETTIBONE BROS.

MFG. CO.

CINCINNATI, OHIO

In spite of the fact that we have built more Automobile Truck Wheels than any other plant in the world during nineteen-nineteen, and have built over one million Passenger Car Wheels, we have not been too busy to watch with keen interest the progress of the MICHIGAN AGRICULTURAL COLLEGE.

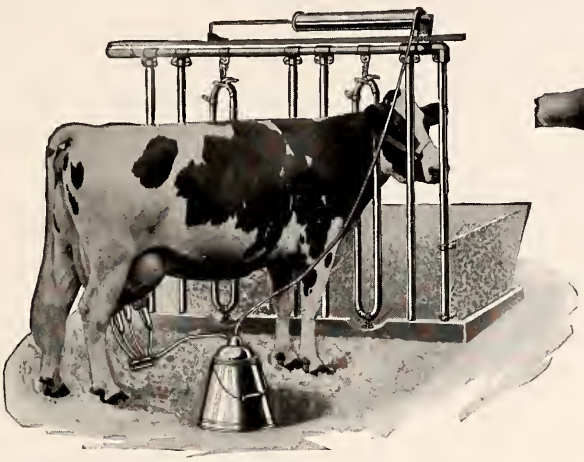
We are rooting for you all of the time.

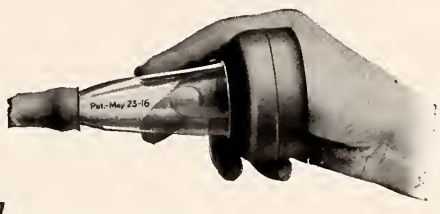
PRUDDEN WHEEL CO.

LANSING, MICHIGAN

The largest exclusive automotive Wood Wheel factory in the world.

M. A. C. STUDENTS---
Having studied modern, efficient dairy methods, you will appreciate the advantages of milking with the UNITED MILKER. Tell the folks at home to ask for our prices—





With the United "SEE-THRU" Teat Cup
you can see it draw the milk
Glass is sanitary and of great strength. United is the only milker with a glass cup.

United Engine Co., C. L. Sprinkle, Pres., Lansing, Mich.

First Co-ed—Oh, dear, I have a date with George.

Second Co ed—Why all the joy stuff?

First—I just heard the coach say he was a fast man!

—Penn State Froth.

EAT
Golden Crust Bread

The Bread that Made Mother Quit Baking

MADE BY
Gauss Baking Co.
YOUR GROCER WILL HAVE IT

Everything
in the Line of

INSURANCE
BONDS, ETC.

Aetna-izing
a Specialty

DYER-JENISON-BARRY COMPANY

LANSING INSURANCE AGENCY, Inc.

Bell 228 Citizens 2225
208 Capital National Bank Building

We take this opportunity of thanking the student body and faculty of the Michigan Agricultural College for their patronage during the past year. We are glad if we have been able to be of any real service in the past and we hope to be of greater service in the future.

Our work is guaranteed to be of a high grade and our prices are right for it is our firm belief that a satisfied customer is the best advertisement for any business.

Next year we hope to be able to do a much greater range of work than in the past and we hope that you will make this shop your headquarters for printing.

MENUS

STATIONERY

PROGRAMS

Class, Society
and Fraternity
Work a Specialty

CARDS

The Campus Press

(FULLER & SON)

Under Bank East Lansing, Mich.

J. H. LARRABEE, *Prop.* Established 1893

A Complete Line of Athletic and Sporting Goods

Larrabee's SPORT SHOP

325 South Washington Avenue
LANSING, MICH.

Phone Citz. 2988 *At Your Service*

The Blue Bird
WILSON and STAMBAUGH
123 East Michigan Ave.

Everything

Distinctively

Delicious

THEIR FIRST MENTION

Bobby, for once, expressed great interest in the sermon. 'Fancy flying machines mentioned in the Bible," he said.

"But are they?"

"Why, didn't the vicar say Esau sold his heirship to his brother, Jacob.

The Pater—"I never told lies when I was a boy."

The Kiddie—"When did you begin, Dad?"

Mr.—"I thought you had given up the burnt wood art."

Mrs.—"Oh, how cruel! That's a pie."

Young A.—"Do you mind if I smoke in this room?"

Fair Lady—"Dad might put you out."

Y. A.—"The lamp is smoking."

Real Estate Agent—"But there is no bathroom in this house."

Foreigner—"That makes no difference. I only want it for one year."

If---

If you are interested in economy---

If you have not surrendered to the high cost of living---

If you know the Thrill of finding just what you wanted at an unexpected price---

If you want the assurance that only goods of real merit are being offered---then

Lansing's Reliable Store---

---is YOUR Store

DRY GOODS
---in all its Phases

READY-TO-WEAR
---Everything in Up-to-the-Minute Modes

ELECTRICAL GOODS
---the Latest Innovations

COSMETIC SHOP
---Experts in Charge

MEN'S FURNISHINGS
---In the Men's Own Store

J. W. Knapp Co.

GIRLS

Attention Young Men

Be up-to-date by wearing XXth Century Tailored-to-order clothes. We make suits and overcoats from pure wool materials at reasonable prices.

Largest Stock in Town to Select From.
No fit, No pay---The XXth Century Way.

XXth CENTURY TAILORS

125 E. Michigan Ave.

Keep Bees

Orchard, Garden, Poultry or Farm specialists will find the production of honey profitable and interesting

We furnish complete equipment either with or without bees. Send for general catalog together with booklet "The Bee Keeper and the Fruit Grower."

General Agents in Michigan for Root's Bee Supplies

M. H. HUNT & SON
510 North Cedar St.
Lansing - - Michigan

WRITTEN BY A SENIOR

Break, break, break,
On thy cold stones, O Sea,
I bet you could break for forty years
And not be as broke as me.

Everett (out joy riding)—"Darn it, this engine is missing."

Judie (anxiously scanning the road behind)—"What kind of a looking thing was it?"

A University of Nebraska student, in a contest to perform "the darndest nervy" stunt, stoped a trolley car in order to use the step as a footrest while tying his shoe. Well, the squirrels haven't got all of them yet.

Lawyer—"Do you drink?"

Witness (indignantly)—"That's my business."

Lawyer—"Do you have any other business?"

He failed in English, flunked in chem.
They softly heard him hiss:
"I'd like to find the man who said,
That ignorance is bliss."

JOHN DEERE
MOLINE, ILL.
THE TRADE MARK OF QUALITY
MADE FAMOUS BY GOOD IMPLEMENTS

LANSING

Saginaw Grand Rapids

Michigan

LANSING LAUNDRY CO.

WHERE
THE GOOD WORK
COMES FROM

LANSING'S **ONLY SOFT WATER** LAUNDRY

COLLEGE AGENCIES { College Drug Store
The Fashion Shop

118-122 E. Washtenaw St. Lansing, Mich.

RIGHT FOR ONCE

Capt. Teeter—"What has been the dominant character of America's military program up to the last three years?"

Pvt. Crampton—"Not prepared, sir."

Capt. Teeter—"Correct."

My Caesar 'tis of thee
Short road to lunacy
Of thee I rave
Another month or so
Will send me straight below
Into my grave.

S. P. Conkling

Steam Pipe
and
Boiler Coverings

68 Jefferson Avenue
DETROIT, MICHIGAN

Patronize "WOLVERINE" Advertisers

TRIVERS CLOTHES

$25 $30 $35 $40 $45

FROM MAKER TO WEARER

307 SOUTH WASHINGTON AVENUE

NEWS of THE DAY

enabling students to keep informed up-to-the-minute is served promptly and carefully by this live Michigan daily.

M. A. C. happenings receive detailed treatment with accuracy and precision through college correspondents.

THE STATE news is handled by special writers and through leased wire service, fully, impartially and officially

THE WORLD is brought to your desk through the authentic reports of the Associated Press on war and international events.

THE STATE JOURNAL

By Carrier
12c a week

By Mail
$4.00 a year

THE JUNIOR HOP.

The Junior Hop is the annual mid-year, cross-country terpsichorean and costuming triumph of the college. We shall not bother with the terpsichorean features—we dare not with the costuming.

Going to the Hop involves several stages of action:

First: Getting a date.

The question—nonchalently put, at least a year before, "Asthma, are you going to be busy February 21, next year?"

The answer—"No, Brigham, why?"

Committing himself—"Will you go to the Hop with me?"

The contract made—"Love to." It depends upon the girl how fast and with how great enthusiasm she says this.

Second: Be sure that you still have the date.

Third: Breaking the news to father and securing the wherewithal.

Fourth: The battle itself.

The Hop is the culmination of a hundred romances—the beginning of a

(Continued on page 361.)

SPROWL BROS.

Everywoman's Store

CLOAKS, SUITS, WAISTS, FURS, SKIRTS

119 N. Washington Ave. **LANSING, MICH.**

Hotel Downey

We Are At Your Service

LANSING, MICH.

Line Up With Success

Some of the largest and most successful firms in their respective lines in the United States depend upon the **Pictorial** for their Labels, Cartons and Boxes. If you wish to travel in their class, do as they do.

Pictorial Printing Company

AURORA, ILLINOIS

Chicago, Ill. Sandwich, Ill. Freeport, Ill.

(Continued from page 360.)

hundred others. It is a night of heartbreaks, transports of joy, and sore feet. It is a night of competition between the girls at school and the girls from home. Followed and preceeded by continual courting.

—Badger.

Senior—"My stock in trade is brains."

Friend—"You have a mighty funny looking sample case."

KEEPING BOOKS ON BOSSIE

One can't milk cows blindfolded any more than he can plow corn blindfolded. Without the Babcock Test and Records, you do it blindly.

Let us send you our book "Dairy Figures," a catalog and book of interesting facts combined. College people tell us it is worth reading because it throws light on this subject.

BLANKE MFG. & SUPPLY CO.

214 Washington Ave. ST. LOUIS

Charles Washburn '17

Athletic Goods

Haberdashery

Tobaccoes

Candies

Soft Drinks

338 Grand River, East Lansing

NOT CHEAP SHOES
BUT
GOOD SHOES CHEAP
There's a Difference
DOWN A FLIGHT OF STAIRS AND SAVE $
First Quality Goods At Cut Prices
You Save on Every Pair
THE ECONOMY CUT PRICE SHOE STORE
Under American Savings Bank

Remember
WHITE POPPY FLOUR
It's the Leader

Christian Breisch & Co.
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